



A SCRUTINY OF THE DEMAND DEPOSIT (CURRENT ACCOUNT) THROUGH THE LENSES OF LAW AND ISLAMIC JURISPRUDENCE

Mejd Aures Benlala

*Faculty of Economics, Business and Management, University of Batna – 1 – 'Hadj Lakhdar',
Allées 19 Mai, Route de Biskra, Batna, 05000, Algeria*

ARTICLE INFO

Article History:

Received 01.12.2022
Accepted 12.12.2022
Published 28.12.2022

Keywords:

Demand deposit contract, Loan contract, Civil law, Common law, Islamic law and jurisprudence

ABSTRACT

Demand deposits (current accounts) are crucial to banks activity, particularly with regards to granting loans. For commercial banks, the primary source of funds is bank deposits. This article attempts to analyze and discuss the legal nature of the demand deposit contract, with a particular focus on the widely agreed upon characterization of this contract as a loan contract in all today's legal systems (Common law, Civil law, Islamic law and hybrid legal systems). After discussing the arguments and building blocks of the loan theory and examining the essence of both contracts through the lenses of economics, law and Islamic jurisprudence, this paper concludes that the demand deposit contract cannot be considered a loan contract, with supporting arguments from economic, legal and Islamic jurisprudential perspectives.

INTRODUCTION

Money deposit operations are legal actions between the bank and the customer, and not just a physical procedure that is limited to the customer handing over the money to the bank employee (or transfer funds), and then recovering it whenever he wants, or as agreed upon.

Given that the bank deposit is distinguished by a set of characteristics; the jurisprudence differed about its legal nature. There are those who consider it a complete deposit to which the general rules stipulated in the Civil Code are applied, while another part of the jurisprudence considers it an abnormal or irregular deposit, because the bank is not obligated to return the same deposit, but rather to return a similar or an equal to it. As for the third opinion, which is the overwhelmingly accepted and adopted one, they consider it a loan because of the financial conduct of the bank regarding the use of the deposited money as its own implying and assuming a transfer of ownership of the deposited amounts from the customer to the bank upon deposit.

By adopting a descriptive analytical approach, the article explores the roots and background of the widely established characterization of the demand deposit as a loan contract in all today's legal systems (Common Law, Civil Law, Islamic Law and hybrid legal systems). The paper looks into the economic and legal elements of the demand deposit with the aim to detect its characteristic distinctive features in comparison with the loan contract. This paper makes a unique contribution by examining the demand deposit contract from economic, legal and Islamic jurisprudential perspectives. It discusses the arguments put forward in support of the characterization of the demand deposit as a loan contract, provides compelling arguments to refute this characterization and concludes that the demand deposit cannot be a loan contract.

Prior research on the subject of Huerta de Soto¹ (2006) and Bagus & Howden (2009², 2013³)

- 1 J. Huerta de Soto, *Money, Bank Credit, and Economic Cycles*. Ludwig Von Mises Institute, Auburn, AL., 2006.
- 2 P. Bagus & D. Howden, 'The Legitimacy of Loan Maturity Mismatching: A Risky, but not Fraudulent, Undertaking'. *Journal of Business Ethics*, vol. 90 no. 3, 2009, pp. 399-406, <<http://dx.doi.org/10.1007/s10551-009-0050-z>>
- 3 P. Bagus & D. Howden, 'Deposits, Loans and Banking:

mostly revolved around the fractional reserve banking system and whether it should be considered fraudulent or illegal, with the proposition of a full (100%) reserve system as a solution to remedy that. Huerta de Soto provided compelling arguments to support the characterization of the demand deposit as an irregular deposit contract, and this article expands on his work by delving deeper into the loan theory in order to expose its inherent flaws and loopholes from the perspectives of economics, law and Islamic jurisprudence. Even argumentative papers of Rozeff⁴(2010) and Huber⁵(2013) in response to the full reserve banking proponents focused merely on putting forward arguments against the full reserve system from an economic perspective, largely ignoring the legal perspective (and in the case of my article the Islamic jurisprudential perspective). These discussions did not address some major economic, legal and Islamic jurisprudential issues related to the characterization of the demand deposit as a loan contract (which is essentially known to be the main driver of the fractional reserve banking system).

Since the core element of this article is to discuss the characterization of the demand deposit account as a loan contract, the first section describes the basic economic concept of a demand deposit. Section two presents an overview of the stance of all different legal systems on the classification of this contract. The final part of this article tackles the subject matter with a thorough and detailed discussion of the characterization of the demand deposit as a loan contract from these three different (yet interlocked) perspectives: economics, law and Islamic jurisprudence.

Clarifying the Debate', *The American Journal of Economics and Sociology*, vol. 72, no. 3, 2013, pp. 627-644, <<http://dx.doi.org/10.1111/ajes.12023>>

- 4 M. Rozeff, 'Rothbard on Fractional Reserve Banking: A Critique', *The Independent Review*, vol. 14, no. 4, 2010, pp. 497-512, <https://www.independent.org/pdf/tir/tir_14_04_02_rozeff.pdf> [Last seen: 18 April 2022].
- 5 J. Huber, 'Notes on the occasion of reading Jesús Huerta de Soto'. *Sovereignmoney*, 2013, <<https://sovereignmoney.site/notes-on-huerta-de-soto-and-neo-austrian-school/>> [Last seen: 15 August 2022].

2. THE ECONOMIC CONCEPT OF THE DEMAND DEPOSIT

Deposit (the noun) in English language is defined in the Merriam Webster dictionary as ‘the state of being deposited, something placed for safekeeping: such as money deposited in a bank’. The Britannica dictionary defines it as ‘an amount of money that is put in a bank account’, so the deposit is what is deposited – i.e. left – whether it is money or other things with the one who keeps it, in order to return it to the one who deposited it whenever he asks for it.

In Islamic Jurisprudence ‘*Fiqh*’ Deposit is called *Wadiyah*, which is defined as money entrusted to others for safekeeping; That is, money that a person ‘the owner’ took and handed over to someone else to keep it safe and return it to him when called upon. In other words, it is simply transferring the preservation (safe keeping) of the owned thing that can be transferred, such as animals, house furniture, gold and silver, to be entrusted to the depository. In this covenant or contract depositing does not involve the transfer of ownership itself as in selling and buying, gift, charity, mortgage and other contracts in which the property (title) is transferred from one person to another.

In short, *wadiyah* according to the *Hanafi* school is to delegate and entrust someone else to protect and safe keep his money, for the *Malikis* it is to authorize and entrust the safe keeping and preservation of money, and according to the *Shafi’is* it is the contract that requires safe keeping. Similarly, the *Hanbalis* define it as an authorization – procurement – to preserve and safe keep, benevolently.⁶

In economics, deposit can be defined as everything that individuals or organizations put in banks temporarily, short or long, for the purpose of safekeeping. These deposits are often embodied in the form of legal money, although they can sometimes take other forms. The demand deposit, which is also called the current deposit or the current account (even checking account and transaction account in some countries), is considered one of the most common bank deposits, as it rep-

resents the largest part of the bank’s resources. It is an agreement between the bank and the customer according to which the latter deposits a sum of money with the bank, provided that he has the right to withdraw it upon request. Demand deposits have characteristics that distinguish them from other deposits, and as its name indicates, these deposits are always at the disposal of their owners, who can resort to withdrawing them in whole or in part whenever they want, and without prior notice – this is true for almost all forms of current accounts⁷.

The deposit, even if it is in the possession of the bank, is at the absolute disposal of its owner. The bank is not entitled to impose restrictions or conditions on its owner during the withdrawal, and it may not use any argument that would constitute an obstacle for depositors to use these deposits. In return for this feature, the owners of this type of deposit cannot benefit from interests. They cannot impose this on banks due to the nature of this type of deposit, even though the bank can use these deposits to make loans, and nothing prevents it from doing so. This banking practice enables banks to exploit and use inexpensive financial resources allowing for expansion of loans at a relatively very low cost. This underlines the importance of this type of deposit, as it constitute the main source of money and loan expansion in banking activity, making the bulk of its external resources.⁸

Demand deposits make up most of a particular measure of the money supply-M1⁹. As of October 2022, the total amount of demand deposit accounts in the U.S. was \$5.26 trillion. This compares to \$1.4 trillion five years ago and \$733 billion 10 years ago.¹⁰

6 A, Al-Jaziri, Kitab al-Fiqh 'ala al-Madhahib al-Arba'a, vol, 3, 2nd edn, Dar Al-Kotob Al-ilmiya, Beirut, Lebanon, 2003, pp. 219-220, <<https://waqfeya.net/book.php?bid=5423>> [Last seen: 21 October 2022].

7 J. Woerner, ‘Demand deposit account in banking’, Study [website], <<https://study.com/learn/lesson/what-is-a-demand-deposit.html>> [Last seen: 21 February 2022].

8 Corporate finance institute team, ‘Demand deposit’, Corporatefinanceinstitute [website], <<https://corporatefinanceinstitute.com/resources/wealth-management/demand-deposit/>> [Last seen: 11 May 2022].

9 Federal Reserve, Money Stock Measures – H.6 Release, Federal Reserve [website], <<https://www.federalreserve.gov/releases/h6/current/default.htm>> [Last seen: 25 October 2022].

10 Federal Reserve Economic Data, Demand deposits (WDNNS), FRED [website], <<https://fred.stlouisfed.org/series/WDDNS>> [Last seen: 25 October 2022].

3. THE LEGAL CHARACTERIZATION OF THE DEMAND DEPOSIT

This section portrays the current legally accepted characterization of the demand deposit account in different legal systems and jurisprudences.

Before going through the modern era's legal characterization of the demand deposit, it has to be noted that Roman legal tradition described in detail the covenant of monetary 'demand' deposit and the principles that govern it, along with the crucial differences between this contract and other legal contracts, such as the loan. Roman bankers' operations included two different types of contract. The first one was in the form of a deposit, which involved no right to interest and obliged the depositary to maintain the full, continuous availability of the money in favor of the depositor, who had absolute privilege in the case of bankruptcy. And, the second form of operation they carried out was receiving loans, which obligated the banker to pay interest to lenders, who lacked all privileges in the case of bankruptcy. This offers an unequivocal clarity in the distinction between the two contracts.¹¹

3.1. Common law – English Law

Acting as a depository for the money of members of the public is essentially the most basic service a bank can provide. Commercial banking is based on this service; as it provides a legal definition for banking. The public generally holds its deposits with banks in the form of accounts. As a matter of English law current account holders are entitled by contract to demand cash over the bank's counter and to have checks (cheques) honored and collected.¹²

The characterization of the demand deposit account as a loan comes from the identification of the relationship between customer and bank in relation to the current account as basically that of creditor and debtor. That is why banks can be

served (third party debt/garnishee orders) by the judgment creditors of its customers. This means that a third party debt/garnishee order obliges the bank to pay the judgment creditor rather than its customer what is owed.¹³

In common law, other important obligations associated with the current account are contained in the classic statement in the judgment of Atkin LJ in *Joachimson v. Swiss Bank Corp.*, (1921):

"The bank undertakes to receive money and to collect bills for its customer's account. The proceeds so received are not to be held in trust for the customer, but the bank borrows the proceeds and undertakes to repay them. The promise to repay is to repay at the branch of the bank where the account is kept, and during banking hours. It includes a promise to repay any part of the amount due against the written order of the customer addressed to the bank at the branch, and as such written orders may be outstanding in the ordinary course of business for two or three days, it is a term of the contract that the bank will not cease to do business with the customer except upon reasonable notice. The customer on his part undertakes to exercise reasonable care in executing his written orders so as not to mislead the bank or facilitate forgery".¹⁴

The legal position in relation to the banker-customer is largely expressed as being constituted by implied terms.¹⁵

Going back in the common law precedents' history, *Foley v. Hill* was a historical development when, in 1848, the House of Lords characterized the banker-customer relationship as fundamentally a debtor-creditor relationship. This enabled banks to treat money deposited with them as their own. Consequently, the only obligation they had was to return an equivalent amount. This brushed aside all rival characterizations—bailment, trust, or agency— on the grounds of limitations on how the moneys could be employed which was essentially incompatible with the envisaged ownership of the deposited money by the bank. As Lord Cottingham LC noted, the characterization of the bank

11 Huerta de Soto, pp. 34-35.

12 R. Cranston, *Principles of Banking Law*, 2nd edn, Oxford University Press, Oxford, 2002, p. 159.

13 Ibid, p. 160.

14 *Joachimson v Swiss Bank Corporation* [1921] 3 KB 110, p. 127.

15 E.P. Ellinger, E. Lomnicka & C. Hare, *Ellinger's Modern Banking Law*, 5th edn, Oxford University Press, Oxford, 2011, pp. 121-122.

as debtor meant the money placed in the custody of a banker is, to all intents and purposes, the money of the banker, to do with it as he pleases; he is guilty of no breach of trust in employing it.¹⁶

Lord Cottenham LC said:

“Money, when paid into a bank, ceases altogether to be the money of the principal; it is by then the money of the banker, who is bound to return an equivalent by paying a similar sum to that deposited with him when he is asked for it. The money paid into a banker’s is money known by the principal to be placed there for the purpose of being under the control of the banker; it is then the banker’s money; he is known to deal with it as his own; he makes what profit of it he can, which profit he retains to himself, paying back only the principal, according to the custom of bankers in some places, or the principal and a small rate of interest, according to the custom of bankers in other places. The money placed in custody of a banker is, to all intents and purposes, the money of the banker, to do with it as he pleases; he is guilty of no breach of trust in employing it; he is not answerable to the principal if he puts it into jeopardy, if he engages in a hazardous speculation; he is not bound to keep it or deal with it as the property of his principal; but he is, of course, answerable for the amount, because he has contracted, having received that money, to repay to the principal, when demanded, a sum equivalent to that paid into his hands. That has been the subject of discussion in various cases, and that has been established to be the relative situation of banker and customer. That being established to be the relative situations of banker and customer, the banker is not an agent or factor, but he is a debtor.”¹⁷

3.2. Civil law – French Law and Spanish Law

In French law, when explaining deposits received by banks Article 02 of the Law n° 84-46 of January 24, 1984 relating to the activity and control of credit institutions stipulates ‘Funds received from the public are considered to be funds that a person collects from a third party, in particular in the form of deposits, with the right to use them for

their own account, but on condition that they be returned.’¹⁸

Similarly, in Spanish law we find that the Law 10/2014 of 26 June 2014 on the regulation, supervision and solvency of credit institutions defines credit institutions by mentioning their exclusive job of collecting funds from the public to be used in granting loans, Article 01 stipulates ‘Credit institutions are authorized companies whose activity consists of receiving deposits or other reimbursable funds from the public and of granting loans on their own account’¹⁹. Moreover, Article 309 of the Spanish Commercial Code stipulates that:

“Provided, with the consent of the depositor, the depositary of the goods subject to deposit disposes of these, either for himself or his business, or for the operations he is entrusted, the rights and obligations inherent to depositor and depositary shall cease, and the rules and provisions applicable to business loans or agencies or the contract in substitution of the deposit into which they may have entered, shall apply.”²⁰

3.3. Arab hybrid legal systems – a mixture of civil law and Islamic ‘sharia law’

Many Arab legislations defined the cash bank deposit in its commercial law, or in a law specific to banking – bank operations – , as in Article 301 of the Egyptian Trade Law which stipulates that ‘a cash deposit is a contract that authorizes the bank to own the deposited money and use of it in accordance with its activity, with an obligation to return the same amount to the depositor in

16 Cranston, p. 131.

17 Foley v. Hill. (1848) 2 HLC 28. 9 ER 1002, p. 36.

18 Loi n° 84-46 du 24 janvier 1984 relative à l'activité et au contrôle des établissements de crédit, Article 2, <<https://www.legifrance.gouv.fr/loda/id/JORFTEXT000000504724/>> [Last seen: 13 January 2022].

19 Law No. 10/2014 of 26 June 2014 on the regulation, supervision and solvency of credit institutions (Boletín Oficial del Estado 27 June 2014), Article 1, <https://www.bde.es/f/webbde/INF/MenuHorizontal/Normativa/eng/ficheros/Ley_10_2014_LOSSEC.PDF> [Last seen: 13 January 2022].

20 Royal decree of 22 August 1885, issuing Spanish code of commerce, English translation, 2012, Article 309, available at: <[https://www.mjusticia.gob.es/es/AreaTematica/DocumentacionPublicaciones/Documents/Code_of_Comerce_\(Codigo_de_Comercio\).PDF](https://www.mjusticia.gob.es/es/AreaTematica/DocumentacionPublicaciones/Documents/Code_of_Comerce_(Codigo_de_Comercio).PDF)> [Last seen: 15 February 2022].

accordance with the terms of the contract.²¹

Article 339 of the Omani Commercial Law defines a cash bank deposit as ‘a cash deposit, a contract that authorizes the bank to own the money deposited with it and to deploy and use it in accordance with its professional activity with an obligation to return the same amount to the depositor and the refund shall be in the same type of currency.’²² And that is exactly what Article 115 of the Jordanian Commercial Law stipulates in its first paragraph; stating that, ‘The bank that receives as a deposit a sum of money becomes its property, and it must return it with an equivalent value in one payment or in installments at the depositor’s first request, or according to the conditions, dates or prior notification specified in the contract,’²³ and this is similar to what is stipulated in Article 307 of the Lebanese Commercial Code as well.²⁴ Articles 414 and 416 of the Qatar Commercial Law²⁵ provide similar concepts and rules stating that the ownership of the deposited money shifts from the hands of the current account holder to the bank. Article 992 of the UAE civil code stipulates that ‘If the property bailed (deposited) is a sum of money or a thing which can be destroyed by use and the depositor permits the depository to use it, it shall be regarded as a contract of loan.’²⁶ And similar conceptualization can be found in the Syrian Law in Article 402, and the Libyan Law in Article 232.

The Algerian legislator set a definition of the

deposit in the Civil Code (1975), similar to other Arab legislations, Article 590 stipulates that ‘a deposit is a contract whereby the depositor delivers something transferred to the depositor, provided that he maintains and safe keeps it for a period of time.’²⁷ However, Article 598 of the Algerian Civil Code, which explores types of deposits, states that ‘if the deposit is a sum of money, or something else that is consumed and the depositor is authorized to use it, the contract is considered a loan.’²⁸ Now the Algerian Money and Credit Law of 2003, defines banking operations according to Article 66 as following ‘Banking operations include receiving money from the public and loan operations, as well as providing and managing means of payment.’²⁹ Furthermore, Article 67 states ‘Money received from the public is considered money received from others, especially in the form of deposits with the right to use them for the account of the recipient, provided they are returned.’³⁰ Unsurprisingly, the Algerian legislator’s definition of money deposits is largely similar to the aforementioned French law.

3.4. Contemporary Islamic financial jurisprudence opinion

The overwhelming majority of modern jurists and scholars identify the demand deposit as a loan contract,³¹ which was approved by the Council of the International Islamic Fiqh (jurisprudence). The council declared in its 9th session in Abu Dhabi, United Arab Emirates, that:

“Demand deposits (current accounts) whether at Islamic banks or conventional (usury-based) banks, are considered as loans in the Sharia per-

21 Law No. 17 of 1999 issuing the Egyptian Trade Law, Article 301, <https://www.ilo.org/dyn/natlex/natlex4.detail?p_isn=54063&p_lang=en> [Last seen: 15 March 2022].

22 Oman Royal decree No. 55/90 of 1990 issuing the Commercial Law, Article 339, <<https://omanportal.gov.om/wps/wcm/connect/7b72e2d8-ba8e-48d4-b44e-c7c3570b639b/OMAN+I+COMMERCIAL+law1.pdf?MOD=AJPERES>> [Last seen: 16 March 2022].

23 Jordan Commercial Law No. 12 of 1966, Article 115, <<https://maqam.najah.edu/legislation/16/>> [Last seen: 16 March 2022].

24 Lebanese Code of Commerce legislative-decree No. 304 of 24/12/1942, Article 307, <<http://www.e-lawyerassistance.com/LegislationsPDF/Lebanon/commercialcodeAr.pdf>> [Last seen: 16 March 2022].

25 Qatar Commercial Law No. 27 of 2006, Articles 414-416, <<https://wipolex.wipo.int/en/legislation/details/10390>> [Last seen: 16 March 2022].

26 Federal Law No. 5 of 1985 on the Civil Transactions Law of the United Arab Emirates, Article 992, <<https://legaladvice.com/legislation/126/uae-federal-law-5-of-1985-on-civil-transactions-law-of-united-arab-emirates>> [Last seen: 17 March 2022].

27 Algerian Civil Code, order No. 75-58 of September the 26th 1975, Article 590, <https://www.trans-lex.org/603300/_/algerian-civil-code-order-no-75-58-of-september-the-26th-1975/> [Last seen: 17 March 2022].

28 Ibid, Article 598.

29 Algerian Order 03-11 of August 26th, 2003, relating to Money and Credit, Article 66, <<https://www.commerce.gov.dz/ar/reglementation/ordonnance-n-deg-03-11>>

30 Ibid, Article 67.

31 A.S. Abu Sarhan, ‘Al-takyif al-fiqhi lil hissab al-jari wa atharihi’, Majalat dirassat, ouloum al-sharia wal qanoun, vol. 45, no. 4:4, 2018, <<https://eservices.ju.edu.jo/SLS/Article/FullText/14575?volume=45&issue=4>> [Last seen: 20 March 2022].

spective, since the bank receiving these deposits is answerable for their safety and is Sharia bound to returning them on call. The ruling applicable to the loan is not affected by the bank's (borrower) solvency or otherwise".³²

Proponents of this characterization put forward two main arguments:

1. The current account, even if it is called a deposit, is in fact a loan. Because the meaning of the loan is verified in it: as the bank owns the money deposited in the current account, and has the right to use it, with the obligation of returning a similar amount upon demand, and this is the meaning of the loan, this is in contrast to the deposit in the fiqh terminology, which is money that is placed with a person for the purpose of preservation, with no right to use it, and an obligation to return it 'the particular deposited good' to its owner. And the jurisprudence 'fiqh' rule says "The essence of the contract is based on the purposes and meanings, not the words and premises."
2. The bank is a guarantor 'responsible' of the amounts deposited in current accounts if they are damaged or lost, whether that was due to negligence or not, which is in accordance with the loan contract. This is unlike the deposit from the jurisprudential point of view, as it is a trusteeship or custody, the depository does not guarantee it except in case of infringement or negligence.³³

4. DISCUSSION OF THE CHARACTERIZATION OF THE DEMAND DEPOSIT ACCOUNT

I must draw the attention to the fact that this discussion (and the article in its entirety) deals with the demand deposit (current account) and not the other types of deposit contracts (time deposit and all its subtypes). In addition to that, keep in mind that both conventional and Islamic banks

32 The Council of the International Islamic Fiqh, Bank Deposits (Bank Accounts), 1995, April 6, para. 1, iifa-aifi [website], <<https://iifa-aifi.org/en/32511.html>> [Last seen: 21 March 2022].

33 Abu Sarhan, p. 177.

operate under the fractional reserve system (they do not keep 100% reserves), which is relevant to the ensuing discussion.

All today's legal systems and the majority of jurists consider the current account (demand deposit) as a loan contract, as displayed in the previous part of this article, and in an effort to challenge this characterization, this part of the research paper will discuss this conceptualization by providing solid arguments from economic and legal perspectives, as well as the Islamic jurisprudence viewpoint.

First, we can all agree that there is an objective nature of legal concepts such as "deposit", "loan" and "property." Hence the essence of loan and deposit exists independently of subjective interpretations.

It is very important to draw the attention to the fact that the debtor-creditor characterization adopted by all legislations and legal systems contradicts many aspects of the debtor-creditor covenant. Evidently, the bank cannot be obliged to seek out its creditor, or to repay the loan it was due as soon as the customer had had the money paid into its account. On the contrary, unlike any ordinary creditor, the customer have no right to demand repayment of the deposit at any time and place. Rather, it was blatantly established that the bank's obligation was not a debt pure and simple, in a way that would permit the customer to sue for it without warning, but rather a debt for which demand had to be made, and at the branch linked with the account (where it was opened and held). Under the umbrella of practical business necessity, the leading legal authority resorted to customs of bankers and the course of business to explain the discrepancies with ordinary debtor-creditor law.³⁴ But this raises an intriguing question, shouldn't the leading authority take into account the interests and vulnerabilities of the customer? Basing a jurisprudence on the course of business and custom of bankers is sound and understandable, only when dealing with business law matters, in which both parties are conducting a commercial and business activity. That is why, even proponents of the characterization of the demand deposit as a loan contract admit that bending the ordinary law of debtor-creditor to shelter and take

34 Cranston, p. 132.

in the bank-customer relationship might engender confusion and ambiguity around this relationship and the nature of the deposit-taking activity of the bank.

Commenting on *Foley v. Hill*, Lord Chorley concisely noted that the lack of development of modern contract law in 1848 led the judges to accept and endorse the long-established cause of action in debt as an explanation of the bank-customer relationship.³⁵

Furthermore, it appears that the basis for this jurisprudence is in contract. In fact, they established that contract dominates the law relating to the customer's money deposit with the bank. In *Bank of Marin v. England* (1966), the US Supreme Court declared that the relationship of bank and depositor is that of debtor and creditor, founded upon contract.³⁶

So the other line of argument here is; contract is pervasive. Since these demand deposit (current account) contracts are standard-form contracts, known as contracts of adhesion (in both legislations: Civil law – French Civil Code, 2018, Art. 1110³⁷ – and Common law – *Steven v. Fidelity & Casualty Co.*, 1962³⁸-), they put the customer in a weaker position due to the unequal power relations inherent in this type of contracts. Which adds another compelling reason for the leading authority to take into account the interests and vulnerabilities of the customer, when striving to explain the deviations of the debtor-creditor relationship (in a demand deposit contract) from ordinary debtor-creditor law. So when judges and legislators invoke the implied terms rule in their attempt to explain the ambiguity embedded in the demand deposit contract (I used the word ‘embedded’ because this is a contract of adhesion drafted by the bank and the customer has no bargaining power), common legal sense would dictate that if the terms of a contract are ambiguous, the bank ‘the party responsible for drafting the contract’ should

not benefit from the ambiguity caused by it. The ambiguity in this case is even suspicious and unacceptable since the bank could ‘and should’ have simply drafted the contract as a loan covenant with a clear and straightforward language (legal nature and clauses). When banks grant loans they use standard-form contracts drafted as loan covenants, there is no ambiguity concerning the legal essence and characterization of these loan contracts, unlike the demand deposit contracts.

What is more, under the *contra proferentem* rule, where there is doubt about the meaning of the contract or a dispute involving the ambiguity of a term in a written contract the courts interpret standard form contracts against the party that drafted the contract for their benefit, because only that party (the bank in this case) had the ability to draft the contract to remove ambiguity.³⁹

Now the leading legal authority (in both Civil law and Common law jurisprudences) intervened to elucidate the ambiguity surrounding the demand deposit covenant, however they did not explain it under the rule of *contra proferentem* nor did they protect the weaker party (the customer/depositor) of the adhesion contract. The standard-form contract of the current account (demand deposit) does not clearly state that it is a loan contract, nor does it inform of a debtor-creditor relationship between the customer and the bank. Furthermore, from a social and economic perspective, the bank is the service provider (granting loans) not the customer, as when the customer deposits his money with the bank in the form of a time deposit or investment deposit, he obviously knows without a shadow of doubt that he is loaning the bank in return for an interest or a profit, so the bank is still the service provider. This conceptualization does not accord with the demand deposit where under the debtor-creditor legislation the customer becomes a service provider without any profit or interest in return.

Another line of argument revolves around the fact that the demand deposit contract is a standard-form contract which involves putting the burden on the drafting party to show that the provi-

35 L. Chorley, *The law of Contract in Relation to the Law of Banking*, Gilbert Lectures on Banking, London, 1964, pp. 6-7.

36 *Bank of Marin v. England* (1966) 385 U.S. 99.

37 French Civil Code Loi No. 1999-5 of 6 January 1999, <https://www.legifrance.gouv.fr/codes/article_lc/LEGIARTI000036829815> [Last seen: 7 June 2022].

38 *Steven v. Fidelity Casualty Co.* (1962) 58 Cal.2d 862, 27 Cal.Rptr. 172, 377 P.2d 284.

39 S. Wright, *Contract law: the contra proferentem rule*, Gibbs Wright litigation lawyers [website], <<https://gibbswrightlawyers.com.au/publications/contract-law-the-contra-proferentem-rule>> [Last seen: 28 October 2022].

sions included in the contract were "worth judicial enforcement" over the applicable default rules "the rules that govern a deposit contract". This would also involve deeming the customer's reasonable expectations of the transaction to be the contract, and that if the standardized form granted the drafter "contractual discretionary power," that power's exercise "cannot nullify or contradict the contract." similarly, based on the concept of reasonable expectations, The Restatement Second of Contracts stated that if the dominant party had reason to know that the weaker assenting party "would not do so if he knew that the writing contained a particular term, the term is not part of the agreement."⁴⁰

Now let us look into the conversion of the current account from a demand deposit into a loan, the discussion tackles the economic and legal problems and questions stemming from this characterization. By examining the purpose or cause of each respective contract, we can deduce a radical distinction between them. In a demand deposit contract, the depositor wishes to safe-keep and maintain the availability of his deposited money at all times. Depositors do not give up the availability of their money but retain the right to withdraw them on demand. This essential purpose of the deposit contract is valid regardless of the type or particular characteristics of the deposited good (fungible or non-fungible). By comparison, a loan contract involves the loss of the availability of the money (or other goods) for an agreed upon time. The lender is willingly giving up availability out of generosity or for an agreed upon interest. Therefore, the borrower gains the availability and utilization of the money for a fixed and determined term, while the lender relinquishes the availability and sacrifices the utilization. In sharp contrast, in a demand deposit only the depositor retains the complete and continuous availability of the money and its utilization. This is attractive to depositors because they regard the money safer under the custody of the depository and they can benefit from the offered convenience services such as ATMs, debit cards, etc.

40 P. Linzer, 'Implied, Inferred, and Imposed: Default Rules and Adhesion Contracts – the Need for Radical Surgery', Pace Law Review, vol. 28:195, 2008, p. 12, <<https://digitalcommons.pace.edu/plr/vol28/iss2/3>> [Last seen: 13 September 2022].

More importantly, the distinct economic foundation on which each contract is based lays down the basis for the essential difference between the two contracts. Ludwig Von Mises argues that if the loan "*in the economic sense means the exchange of a present good or a present service against a future good or a future service, then it is hardly possible to include the transactions in question [irregular deposits or demand deposits] under the conception of credit. A depositor of a sum of money who acquires in exchange for it a claim convertible into money at any time which will perform exactly the same service for him as the sum it refers to, has exchanged no present good for a future good. The claim that he has acquired by his deposit is also a present good for him. The depositing of the money in no way means that he has renounced immediate disposal over the utility that it commands*".⁴¹

Notice that 'a claim convertible into money' in today's forms includes cheques, debit cards, smart phone paying apps and ATM's services (available balance and cash withdrawals). Von Mises rejects the characterization of the demand deposit as a credit transaction, because of the absence of the essential element, namely the exchange of present goods for future goods.

Hence, from an economic point of view the difference between the two contracts is quite clear: the loan entails the exchange of present goods for future goods, unlike the demand deposit. As a result, in the demand deposit the availability of the deposited goods is not transferred, it remains continuously available to the depositor, whereas in the loan contract the availability of the goods is always transferred from the lender to the borrower.

In addition, in economics the loan contract involves an interest payment closely related to the exchange of present goods for future goods, although interest payment may be waived out of generosity by the lender. However, only the lender can willingly forgo his right to an interest payment and that should not be forced upon him in a contract of adhesion drafted by the bank. On the other hand, as there is no exchange of present goods for future goods in the demand deposit contract there is no such interest payment. The

41 L. Von Mises, The Theory of Money and Credit, Liberty Classics, Indianapolis, Ind, 1980, pp. 300-301.

fact that the depositor holds the right to withdraw his deposit at any time along with the depository's corresponding obligation to maintain continuous availability of the same amount of the deposited money impose an absolute impossibility of including an interest agreement in the demand deposit contract.⁴²

To sum up, the incompatibility with an interest agreement, the uninterrupted and continuous availability of the deposited money and the absence of the exchange of present goods for future goods are economic foundational differences that arise from the distinctive legal nature and essence of the 'irregular' demand deposit contract, which contrasts deeply with the loan contract's legal essence.

This brings us to the fundamental legal differences between the two contracts. First and foremost, we have two radically distinct and different causes or purposes of the contract. While the essential purpose of the loan contract is to transfer of the availability of the loaned good or money to the borrower granting him the use of it for a period of time, the essential purpose or cause for the depositor in a demand deposit contract is the custody or safekeeping of the money, which is closely connected with the continuous availability of the deposited money to the depositor. Moreover, a maximum or determinable term is an essential element identifying a loan contract. But the deposit contract lacks a term for returning the money because it is "on demand," and the depositor retains full availability and the right to withdraw his money at any time. Civil law experts unanimously agree that a term is essential to a loan contract, which excludes the irregular deposit contract since it has no term.⁴³

The other essential legal difference pertains to the obligations of the two parties: in the irregular deposit contract the legal obligation consists of the custody or safekeeping of the deposited money (the same amount), which must be kept continually available to the depositor. In contrast, this obligation does not exist in the loan contract, and the borrower have the right to use the loaned money with total freedom. This helps immensely when we speak of the legal "transfer of ownership" in the

two contracts, as they are very dissimilar concepts. Complete transfer of ownership and availability from lender to borrower is only found in the loan contract. Here the loaner transfers the full property title 'ownership' of the money to the borrower, however in a demand deposit he just transfers the physical possession not the full ownership, as he retains the right to claim it at any time. Essentially, he does not transfer the full availability to the depository, as he maintains the full availability of the money. This is why demand deposits are problematic because the depository uses and lends part of the deposit acting as the owner. This creates duplicate property titles, which violates natural law and all subsequent laws. Complete transfer of ownership and availability from lender to borrower is only found in the loan contract. Here the loaner transfers the full property title of the money to the borrower, however in a demand deposit he just transfers the physical possession not the full ownership, as he retains the right to claim it at any time. Essentially, he does not transfer the full availability to the depository, as he maintains the full availability of the money. This is why demand deposits are problematic because the depository uses and lends part of the deposit acting as the owner. So under title transfer theory of contracts, this creates duplicate property titles, which violates natural law and all subsequent laws.⁴⁴

Since all banks today operate under the fractional reserve system (they don't keep 100 percent reserves) we can further assess the demand deposit from a legal point of view in several ways.

I will start with a concise portrayal, if the aim of the depositor is to have full availability of the deposited money while the bank receives the money with the purpose of taking full ownership to grant loans to third parties, we end up with conflicting purposes of the contract, which makes it voidable as this commercial interaction lacks a real "meeting of the minds or intentions".

Therefore, it seems obvious that each of the parties to the demand deposit contract thinks it is taking part into a different contract. If depositors hand over money thinking they are making a

42 Huerta de Soto, p. 16.

43 Ibid, p. 18.

44 E. Medina & P. Bagus, 'A Critique of the Pure Natural Law Approach to Loan Maturity Mismatching and Fractional Reserve Banking'. *Dialogi Polityczne*, 2018, p. 13, <<http://dx.doi.org/10.12775/DP.2018.001>>

deposit, while the bank receives it as thinking it is a loan, what kind of contract that contains two disparate legal causes do we have here? How can both parties simultaneously retain the availability of the same amount of deposited/loaned money? Because banks don't keep 100 percent of the same amount of deposited money in their possession at all times, but rather use most of what they receive to make personal loans and investments, and because the depositor is illogically promised full availability of the money he deposited, we end up with "dual availability" which is very disquieting and confusing from a legal perspective, how can the deposited money be simultaneously available to both the bank and the customer.⁴⁵ Therefore, rather than to say it is difficult to come up with a legal description of this contract, it would be more accurate and honest to say such contract is legally impossible.

The reality is that a contract with all its underlying rights and obligations should be legally clarified and determined before the execution of the contract. Because the demand deposit is a standard-form contract drafted by the bank, the burden of clarifying the essence and legal nature of this contract falls upon the bank's shoulders. The bank should state in the demand deposit 'current account' contract that it is a loan, just like it does when granting loans to other borrowers (it lends money through standard-form loan contracts). It is unacceptable to expect an ordinary customer/depositor (the weaker party) to enter into a contract that lacks a clear legal characterization, which is to be explained and decided by the stronger party that drafted the standard-form contract and its advocates and defenders. If the depositor was informed that the contract he is entering into is a loan contract by which he will grant a loan to the bank, making him relinquish availability, utilization and ownership of his money, he would certainly not think of the contract as if it were a deposit, and he might well decide to keep the money out of the bank.

So with this type of contract, either the depositor finds himself deceived if he believes that full availability of the money deposited exists or he is party of an unenforceable contract with contradictory purposes.

Evidently, the bank cannot use the deposited money (loan it to a third party) while that same money is still owned by the depositor and available to him at all times, to withdraw it or use it by other means of payment, such as cheques and debit cards. If his bank statement states: available balance, available means he is still the owner of the deposited money, So how can it be at the same time 'simultaneously' used by the bank in granting loans to a third party?

Since no depositor intends to grant loans to banks, advocates of this economic and legal conundrum know that when banks treat demand deposits as loans they are failing their customers and acting against their intentions and trust, so they resort to looking at this legal issue from the bank's perspective, ignoring the interests of the customer and the society at large, in their endeavor to defend the bank's position and interests. The depositor in a demand deposit covenant is seeking a service from the bank, which is the safekeeping of his money with continuous availability for him to use it at all times. He has no intention to grant the bank a loan with no profit or interest in return. He is not the service provider. Granting loans is a service exclusively provided by the bank, which is just like time deposits, where depositors know they are relinquishing the ownership and use of their money to the bank because they will benefit from a profit or an interest payment at maturity.

What is the purpose here, is it to serve banks or the individual and the society at large?

To conclude this part of the discussion, I would like to address some misconceptions found in the research of those responding to arguments against the loan theory. Rozeff (2010) argues that depositors relinquish their money property rights in exchange for an account with certain predefined rights.⁴⁶ However, since those account rights (such as cash withdrawals and debit card purchases) are inherently related to the money deposited, it becomes unimaginable to enjoy the benefits of the account rights without having (keeping) the property rights to the money deposited and connected to this account. He then says that when banks

45 Huerta de Soto, pp. 136-138.

46 M. Rozeff, 'Rothbard on Fractional Reserve Banking: A Critique', *The Independent Review*, vol. 14, no. 4, 2010, p. 500, <https://www.independent.org/pdf/tir/tir_14_04_02_rozeff.pdf> [Last seen: 20 September 2022].

grant loans they create new money in the form of a purchase of the borrower's IOU in exchange of the bank's IOUs (banknotes). The question is: where did they get those banknotes (money)? It must be the money deposited in the demand deposit account of the depositor, which exposes the duplicate property title and dual availability conundrums again. And if they say no this is new money and has nothing to do with the money deposited by the depositor into his demand deposit account, then we say, why do you need to characterize the demand deposit as a loan (why do you need to borrow from depositors of the current account) and why don't you keep full reserves for demand deposits since you don't need or use their money?

Now, I would like to discuss the contemporary Islamic jurisprudence view on the matter. Keep in mind that Islamic banks operate under the fractional reserve system (they do not keep 100 percent reserves) as well.

First, the arguments provided by the proponents of the loan contract characterization of the demand deposit (current account) can be responded to as follows:

They claim the bank owns the deposited money and has the right to use it. However this raises some questions that beg to be answered. How did the ownership 'title of property', with the inherent full availability of the money at all times, transfer from the customer 'depositor' to the bank?

From the depositor's viewpoint, he has no intention to relinquish the availability and use of the money he deposited. He still owns the deposited money, hence his bank statement informs him of the available balance in his current account. Available means it exists, at hand, accessible and usable through withdrawals and various means of payment (i.e. debit cards). So how can the bank own that same deposited money which is still owned by the current account holder? Bearing in mind that they do not keep 100% reserves. Duplicate property titles or ownership is problematic in the eyes of the '*fiqh*' and leads us to a dispute over the ownership of the money, as they cannot be both owners of the same deposited amount of money. If the depositor still owns it (as clearly explained above), then the bank cannot own it, use it nor lend it to a third party. The jurisprudence '*fiqh*' rule says "No one may benefit or use

the property of others without their permission." Which brings us to the delicate issue of permission. Why do banks and their advocates assume that they have a permission from depositors to use their deposited money? Logically, if depositors gave banks permission to use their money, they would not have expected the same amount to be fully available to them at all times (withdrawals and means of payment). So the reality is that depositors do not intended to grant loans to banks nor do they permit them to use their deposited money. By the way, even if we assume (for the sake of the argument) that banks do have permission, the jurisprudential conundrums of duplicate property titles along with duplicate full availability would still exist, especially under the fractional reserve system. Therefore, after establishing that banks have no permission to use the deposited money in the current account, the Islamic jurisprudence '*fiqh*' explains such act as follows "if the depository uses the deposit without the permission of the depositor, then the Muslim jurists and scholars have agreed that his act is an infringement that requires his guarantee."⁴⁷

You will notice here that when banks claim they own the money, it doesn't have to necessarily mean they own it through a loan. They can still own the deposited money through a deposit contract, albeit through infringement. Evidently, modern Islamic banks and their advocates would rather force a loan contract conceptualization on us than admit their infringement and breach of the deposit contract.

From the bank's viewpoint, they argue that depositors are aware of the use of their deposits by the bank. They claim that it is well known that the bank does not treat the money of current accounts as deposit that it safe keeps in order to return it to its owner on demand, but rather uses it and invests it in its business. If they mean time deposits or investment deposits (*mudharaba* and *musharakah*), then that is correct, because those depositors relinquish both the ownership and full availability of their deposited money in return for a profit at maturity. Conversely, demand deposit

47 Al-Maoussoua Al-Fiqheya, vol. 43, 2nd edn, The Ministry of Awqaf and Islamic Affairs in Kuwait, 1983, p. 56, <<https://waqfeya.net/book.php?bid=878> [Last seen: 3 July 2022].

depositors are not aware of such activity regarding their current accounts.

And since the current account contract is a standard-form contract drafted by both conventional and Islamic banks, it is their utmost responsibility to clarify the 'Islamic' legal essence of this contract. If they wish to formulate the contract as loan, they can easily do that just like they do when they grant loans to other parties. These contracts of adhesion grant full power to the drafter (the bank) over the weaker party (the current account holder) in terms of formulating clauses and the drafting of the contract. The customer is helpless, so how can the powerful drafting party be granted the luxury of explaining the voluntarily produced ambiguity surrounding a contract it drafted in the first place? It is completely unethical and unacceptable to defend their position basing the argument on implied acquiescence. As response to their claim of implied permission to use and borrow a money deposit Ibn Taymiya states *"If the depository knows, in a way that his heart is reassured, that the depositor is satisfied and pleased with that (the loan taken by the depository), then there is nothing wrong with it. However, this is only known from a man with whom you have had complete and close experience (meaning you know him very well), and you know your status with him (he holds you in high regard), but when there is any doubt about that, it is not permissible to take out a loan."*⁴⁸

So can banks and their advocates claim that they have no doubt about this? Based on that, it is evident that even if they can establish that the current account holder is aware (which he is not) of the use of his money by the bank, it does not necessarily mean that he has permitted it nor that he is satisfied (pleased) with it. Which makes this alleged loan prohibited by Islamic jurisprudence.

Therefore, this is still a deposit contract from an Islamic jurisprudence viewpoint.

Secondly, they rely on the jurisprudence *'fiqh'* rule that says "The essence of the contract is based on the purposes and meanings, not the words and premises." Again, I cannot grasp how the drafting party of a standard-form contract can use this rule to justify the exploitation of a legal loophole (caused by him) concerning the Islamic jurispru-

dential essence of this contract of adhesion. Since banks (conventional and Islamic) have full power and exclusive responsibility to draft the contract, why do they resort to this rule to define the legal characterization of the current account? When banks grant loans they make it blatantly clear that it is a loan contract (a standard-format contract as well).

Islamic law includes the strong basis for the judge's intervention in the field of contract and its amendment in case of acquiescence, therefore Islamic jurisprudence takes the lead in combating submission and abuse and working to find a just balance between both contract's parties.⁴⁹

Moreover, these banks and their advocates are claiming that they know the intentions and purposes of depositors better than the latter themselves. Holders of current accounts can tell the difference between a deposit and a loan, as they seek the safekeeping of their money with full and continuous availability at all times. It is just unimaginable to find a current account holder who thinks that the purpose of making deposits in his current account is to grant loans to the bank.

Finally, they state that the current account is a loan because the bank is a guarantor 'responsible' of the amounts deposited in current accounts if they are damaged or lost, and whether that was due to negligence or not, which is unlike the deposit from the jurisprudential point of view, where the depository does not guarantee it except in case of infringement or negligence.

First, we must acknowledge that in all cases banks are responsible for protecting and taking care of the deposited money (custodians), they must protect it as if it was theirs (concept of *amanah* 'trust' in Islam).

All banks and jurists, who insist on adopting the loan covenant concept regarding the current account, admit that these conventional and Islamic banks mix the deposited money in current accounts with their own money (including other customers' money). In Islamic jurisprudence *'fiqh'*, when the depository mixes the deposited money with his own money or/and other depositors money, he becomes a guarantor, because the deposited money became indistinguishable (i.e. Dollars with

48 Ibid, p. 55.

49 F. Meawad, Daour Al-qadhi fi taadil Al-aqd, Dar Al-jamia Al-jadida, Egypt, 2004, p. 275.

Dollars or Dinars with Dinars). The overwhelming majority of Islamic jurists and scholars *'foqaha'* (The *Hanafis*, *Shafi'is* and *Hanbalis*) are of the view that if the depository mixes the deposited money with his own money or others, in a way that makes it difficult to distinguish one from another, then he must guarantee it. Furthermore, Abu Hanifa and Al-Kassany state that even if the depository does this with the permission of the depositor, he is a guarantor.⁵⁰

And in a narration on the authority of Ahmad that the depository is a guarantor if the deposit is damaged after being mixed with his money, based on what was narrated on the authority of Omar Ibn Al-Khattab, that he held Anas Ibn Malik a guarantor of a deposit that was lost after being mixed with his money.⁵¹

And again, it is evident that even if they can establish that the current account holder is aware of the mixing of his money by the bank, it does not necessarily mean that he has permitted it nor that he is satisfied (pleased) with it. So 'Knowing' does not entail 'permitting' in Islamic jurisprudence, he might know that the bank is mixing his money out of infringement and against his will (since he did not give his permission).

Let us look at this from a different angle, I have already mentioned the unanimous agreement between all Muslim jurists *'Ijmaa Al-foqaha'* in regards to classifying the depository's use of the deposited good (including money deposits) without the permission of the depositor as an infringement that makes him a guarantor 'responsible' of the damage or loss of the deposited good, regardless of whether it was due to negligence or not. Therefore, the fact that the bank acts as a guarantor in this contract does not necessarily entail that this contract is a loan, since a depository in a deposit contract can be a guarantor in case of infringement *'taadi'*.

This is another telltale sign of the relentless attempts to vindicate banks by their advocates. Which in reality reveals an implied admission of breach of the deposit contract in my opinion.

To conclude my discussion, it was narrated in Sahih Al-Bukhari in hadith 3129 that "...if somebody brought some money to deposit with him.

Az-Zubair would say, "No, (I won't keep it as a trust – deposit), but I take it as a debt, for I am afraid it might be lost."

Commenting on this narration Ibn Hajar said:

*"His saying "No, but I take it as a debt." Tells us that he did not accept deposits from others unless the owner agreed to put it in his guarantee (transfer its ownership through debt), and the reason was that he was afraid for the money to be lost, which might make them think that he had failed to preserve it out of negligence, so he thought that it should be guaranteed. As this would be more reliable and guarantying for the owner of the money and would preserve his reputation as a matter of honor. And this shows Al-Zubayr's exaggeration in his kindness towards his friends, because he was pleased to preserve their deposits for them in their absence, and to execute their wills for their children after their death. That is why, out of caution and concern, he was not satisfied with accepting their deposits or wills until he was able to turn them into his guarantee (as debt), even though he was not in a need of a loan, he was just being extra-careful".*⁵²

So he did it out of kindness, caution and concern, exaggerating in taking care of the money by taking permission from the depositor to entrust the money with him as a debt. Notice that Al-Zubayr insisted and made it clear beyond any doubt that he was asking for permission so that the depositor agrees to hand him the money only in the form of a debt (a loan). Moreover, his purpose was not to use the money in trade and business, as it was declared by Ibn Hajar when responding to someone implying that Al-Zubayr might have done that. Unlike banks that characterize the demand deposit as a loan, Al-Zubayr made it starkly obvious that the covenant is a loan by saying that in a clear manner and asking for permission and agreement from the owner of the money. There is no implied consent here, no is there a contract of adherence. Al-Zubayr's action was not driven by a wish to use the money for himself or to lend it to others, but rather by kindness, caution and care. He did not want to find himself in a position of negligence or infringement, which would make

50 Al-Maoussoua Al-Fiqheya, p. 46.

51 Ibid., p. 23.

52 A. Ibn Hajar, Fath Al-Bari bi shareh sahih Al-Bukhari, vol. 6, Al-maktaba Al-salafiya, Cairo, Egypt, 1960, pp. 230,234-235, <<https://waqfeya.net/book.php?bid=10573>> [Last seen: 30 June 2022].

him a guarantor under dishonorable circumstances. So he asked to be a guarantor under honorable circumstances. Islamic economics prioritize the welfare and interests of the individual and the society as whole not the corporations and banks, whose main and ultimate goal is profit.

CONCLUSION

In all today's legal systems, demand deposits (current accounts) are considered as loan contracts. This characterization allows banks to procure very low cost funds. Under fractional reserve system, in which banks do not keep 100 percent reserves, reserves coming essentially from depositors of demand deposit accounts are used by banks to grant loans to third parties. Until recently (around 200 years ago), monetary demand deposits had been considered as deposit (or irreg-

ular deposit) contracts. However, since then the theory of the loan contract gained traction until it became the standard legal characterization of the demand deposit. By examining the essence of this contract in comparison with the loan contract from economic, legal and Islamic jurisprudential perspectives, this paper offers arguments, which cannot be ignored, to argue that the demand deposit cannot be a loan contract. Issues pertaining to the debtor-creditor relationship, the standard-form contract and the contractual discretionary power, the duplicate property titles, the distinguishable economic and legal purposes of the two contracts and the evidence found in the Islamic jurisprudence all point to the refutation of the loan theory with regards to the demand deposit contract. Law, including Islamic law, is not an entirely subjective discipline. Objective legal concepts and foundational principles have long been established and evolved within a reliable referential framework.

BIBLIOGRAPHY:

1. Abu Sarhan, A. S., 'Al-takyif al-fiqhi lil hissab al-jari wa atharihi', *Majalat dirassat, ouloum al-sharia wal qanoun*, vol. 45, no. 4:4, 2018. <https://eservices.ju.edu.jo/SLS/Article/Full-Text/14575?volume=45&issue=4>
2. Al-Bukhari, A., *Sahih Al-Bukhari*, Dar Ibn Kathir, Damascus, Beirut, 2002. <https://sunnah.com/bukhari:3129>
3. Algerian Civil Code, order No. 75-58 of September the 26th 1975. https://www.trans-lex.org/603300/_algerian-civil-code-order-no-75-58-of-september-the-26th-1975/>
4. Algerian Order 03-11 of August 26th, 2003, relating to Money and Credit. <https://www.commerce.gov.dz/ar/reglementation/ordonnance-n-deg-03-11>>
5. Al-Jaziri, A., *Kitab al-Fiqh 'ala al-Madhahib al-Arba'a*, vol. 3, 2nd edn, Dar Al-Kotob Al-Ilmiya, Beirut, Lebanon, 2002. <https://waqfeya.net/book.php?bid=5423>
6. Al-Maoussoua Al-Fiqheya, vol. 43, 2nd edn, The Ministry of Awqaf and Islamic Affairs in Kuwait, 1983. <https://waqfeya.net/book.php?bid=878>
7. Bagus, P., 'Austrian Economics and New Currency Theory on 100% banking: A response to Huber', *Revista Europea de Economía Política*, vol. XI, no. 1, 2014, pp. 105-136. <http://dx.doi.org/10.52195/pm.v11i1.176>
8. Bagus, P. and Howden, D., 'The Legitimacy of Loan Maturity Mismatching: A Risky, but not Fraudulent, Undertaking', *Journal of Business Ethics*, vol. 90, no. 3, 2009, pp. 399-406. <http://dx.doi.org/10.1007/s10551-009-0050-z>
9. Bagus, P. and Howden, D., 'Deposits, Loans and Banking: Clarifying the Debate', *The American Journal of Economics and Sociology*, vol. 72, no. 3, 2013, pp. 627-644. <http://dx.doi.org/10.1111/ajes.12023>
10. *Bank of Marin v. England* (1966) 385 U.S. 99
11. Chorley, L., *The law of Contract in Relation to the Law of Banking*, Gilbert Lectures on Banking, London, 1964.
12. Corporate finance institute team, 'Demand deposit', *Corporatefinanceinstitute* [website], <https://corporatefinanceinstitute.com/resources/wealth-management/demand-deposit/>> [Last seen: 11 May 2022].
13. Cranston, R., *Principles of Banking Law*, 2nd edn, Oxford University Press, Oxford, 2002.
14. Ellinger E, P, Lomnicka, E and Hare, C., *Ellinger's Modern Banking Law*, 5th edn, Oxford University Press, Oxford, 2011.
15. Federal Law No. 5 of 1985 on the Civil Transac-

- tions Law of the United Arab Emirates. <<https://legaladviceme.com/legislation/126/uae-federal-law-5-of-1985-on-civil-transactions-law-of-united-arab-emirates>>
16. Federal Reserve Economic Data, Demand deposits (WDNNS), FRED [website], <<https://fred.stlouisfed.org/series/WDDNS>> [Last seen: 25 October 2022].
 17. Federal Reserve, Money Stock Measures – H.6 Release, *Federal Reserve* [website], <<https://www.federalreserve.gov/releases/h6/current/default.htm>> [Last seen: 25 October 2022].
 18. *Foley v. Hill*. (1848) 2 HLC 28. 9 ER 1002
 19. French Civil Code Loi No. 1999-5 of 6 January 1999. <https://www.legifrance.gouv.fr/codes/article_lc/LEGIARTI000036829815>
 20. Huber, J., *Notes on the occasion of reading Jesús Huerta de Soto*. Sovereignmoney, 2013. <<https://sovereignmoney.site/notes-on-huerta-de-soto-and-neo-austrian-school/>>
 21. Huerta de Soto, J., *Money, Bank Credit, and Economic Cycles*, Ludwig Von Mises Institute, Auburn, AL., 2006.
 22. Ibn Hajar A., *Fath Al-Bari bi shareh sahih Al-Bukhari*, vol. 6, Al-maktaba Al-salafiya, Cairo, Egypt, 1960. <<https://waqfeya.net/book.php?bid=10573>>
 23. *Joachimson v Swiss Bank Corporation* [1921] 3 KB 110
 24. Jordan Commercial Law No. 12 of 1966. <<https://maqam.najah.edu/legislation/16/>>
 25. Law No. 10/2014 of 26 June 2014 on the regulation, supervision and solvency of credit institutions (Boletín Oficial del Estado 27 June 2014). <https://www.bde.es/f/webbde/INF/MenuHorizontal/Normativa/eng/ficheros/Ley_10_2014_LOSSEC.PDF>
 26. Law No. 17 of 1999 issuing the Egyptian Trade Law. <https://www.ilo.org/dyn/natlex/natlex4.detail?p_isn=54063&p_lang=en>
 27. Lebanese Code of Commerce legislative-decree No. 304 of 24/12/1942. <<http://www.e-lawyerassistance.com/LegislationsPDF/lebanon/commercialcodeAr.pdf>>
 28. Linzer, P., 'Implied, Inferred, and Imposed: Default Rules and Adhesion Contracts – the Need for Radical Surgery', *Pace Law Review*, vol. 28:195, 2008. <<https://digitalcommons.pace.edu/plr/vol28/iss2/3>>
 29. Loi n° 84-46 du 24 janvier 1984 relative à l'activité et au contrôle des établissements de crédit. <<https://www.legifrance.gouv.fr/loda/id/JORF-TEXT000000504724/>>
 30. Meawad, F., *Daour Al-qadhi fi taadil Al-aqd*, Dar Al-jamia Al-jadida. Egypt, 2004.
 31. Medina, E. and Bagus, P., 'A Critique of the Pure Natural Law Approach to Loan Maturity Mis-
 - matching and Fractional Reserve Banking', *Dialogi Polityczne journal*, 2018. <<http://dx.doi.org/10.12775/DP.2018.001>>
 32. Oman Royal decree No. 55/90 of 1990 issuing the Commercial Law. <<https://omanportal.gov.om/wps/wcm/connect/7b72e2d8-ba8e-48d4-b44e-c7c3570b639b/OMAN+I+COMMERCIAL+law1.pdf?MOD=AJPERES>>
 33. Qatar Commercial Law No. 27 of 2006. <<https://wipolex.wipo.int/en/legislation/details/10390>>
 34. Royal decree of 22 August 1885, issuing Spanish code of commerce. English translation 2012. <[https://www.mjusticia.gob.es/es/AreaTematica/DocumentacionPublicaciones/Documents/Code_of_Comerce_\(Codigo_de_Comercio\).PDF](https://www.mjusticia.gob.es/es/AreaTematica/DocumentacionPublicaciones/Documents/Code_of_Comerce_(Codigo_de_Comercio).PDF)>
 35. Rozeff, M., 'Rothbard on Fractional Reserve Banking: A Critique', *The Independent Review*, vol. 14, no. 4, 2010, pp. 497-512. <https://www.independent.org/pdf/tir/tir_14_04_02_rozeff.pdf>
 36. *Steven v. Fidelity Casualty Co.* (1962) 58 Cal.2d 862, 27 Cal.Rptr. 172, 377 P.2d 284
 37. The Council of the International Islamic Fiqh, Bank Deposits (Bank Accounts), 1995, April 6, para. 1, *iifa-aifi* [website], <<https://iifa-aifi.org/en/32511.html>> [Last seen: 21 March 2022].
 38. Von Mises, L., *The Theory of Money and Credit*, Liberty Classics, Indianapolis, Ind., 1980.
 39. Woerner, J., 'Demand deposit account in banking', *Study* [website], <<https://study.com/learn/lesson/what-is-a-demand-deposit.html>> [Last seen: 21 February 2022].
 40. Wright, S., Contract law: the contra proferentem rule, *Gibbs Wright litigation lawyers* [website], <<https://gibbswrightlawyers.com.au/publications/contract-law-the-contra-proferentem-rule>> [Last seen: 28 October 2022].