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Table with 3 columns: U.S. APPLICATION NO. (18/864,662), FIRST NAMED INVENTOR (Juan Pablo RAMIREZ), ATTY. DOCKET NO. (8848/1)

44696
Dr. Mark M. Friedman
Moshe Aviv Tower, 54th floor
7 Jabotinsky St.
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ISRAEL

Table with 2 columns: INTERNATIONAL APPLICATION NO. (PCT/US2023/066525), L.A. FILING DATE (05/02/2023), PRIORITY DATE (05/11/2022)

CONFIRMATION NO. 4090
371 ACCEPTANCE LETTER



Date Mailed: 07/18/2025

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office, in its capacity as a Designated / Elected Office (37 CFR 1.495), has ACCEPTED the above identified international application for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above. A Filing Receipt will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE or 371(c) DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1) and (c)(2) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN BELOW. The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363)

11/11/2024
DATE OF RECEIPT OF 35 U.S.C.
371(c)(1) and (c)(2) REQUIREMENTS

The following items have been received:

- Copy of the International Search Report filed on 11/11/2024
• Application Data Sheet (37 CFR 1.76) filed on 11/11/2024
• Authorization to Permit Access filed on 11/11/2024
• Authorize Access to Search Results filed on 11/11/2024
• Inventor's Oath or Declaration filed on 11/11/2024
• Micro Entity Statement filed on 11/11/2024
• Copy of the International Application filed on 11/11/2024
• Power of Attorney filed on 11/11/2024
• U.S. Basic National Fees filed on 11/11/2024

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

FREDERICK SMITH

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Table with 6 columns: APPLICATION NUMBER, FILING or 371(c) DATE, GRP ART UNIT, FIL FEE REC'D, ATTY.DOCKET.NO, TOT CLAIMS, IND CLAIMS. Values: 18/864,662, 11/11/2024, 252, 8848/1, 15, 1

CONFIRMATION NO. 4090

FILING RECEIPT



0000000091691027

44696
Dr. Mark M. Friedman
Moshe Aviv Tower, 54th floor
7 Jabotinsky St.
Ramat Gan, 5252007
ISRAEL

Date Mailed: 07/18/2025

Receipt is acknowledged of this non-provisional utility patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF FIRST INVENTOR, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection.

Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a corrected Filing Receipt, including a properly marked-up ADS showing the changes with strike-through for deletions and underlining for additions. If you received a "Notice to File Missing Parts" or other Notice requiring a response for this application, please submit any request for correction to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections provided that the request is grantable.

Inventor(s)

Juan Pablo RAMIREZ, Zapopan, Jalisco, MEXICO;

Applicant(s)

Juan Pablo RAMIREZ, Zapopan, Jalisco, MEXICO;

Power of Attorney: The patent practitioners associated with Customer Number 44696

Domestic Applications for which benefit is claimed

This application is a 371 of PCT/US2023/066525 05/02/2023
which claims benefit of 63/340,865 05/11/2022

Foreign Applications for which priority is claimed (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see http://www.uspto.gov for more information.) - None. Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

Applicant may provide or rescind an authorization for access using Form PTO/SB/39 or Form PTO/SB/69 as appropriate.

**If Required, Foreign Filing License Granted:** 07/16/2025

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 18/864,662**

**Projected Publication Date:** 10/23/2025

**Non-Publication Request:** No

**Early Publication Request:** No

**\*\* MICRO ENTITY \*\***

**Title**

SIMPLE AND LINEAR FAST ADDER

**Preliminary Class**

**Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications:** No

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

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