

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	OSCAR ELISIO MATTIA	10/05/2018
RECEIVING PARTY DATA		
Name:	IQ-ANALOG CORP.	
Street Address:	12350 DEL MAR OAKS	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92130	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	16194300	
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	858-451-9950	
Email:	gerry@ipatentit.net	
Correspondent Name:	LAW OFFICE OF GERALD MALISZEWSKI	
Address Line 1:	P.O. BOX 270829	
Address Line 4:	SAN DIEGO, CALIFORNIA 92198-2829	
ATTORNEY DOCKET NUMBER:	IQA_021	
NAME OF SUBMITTER:	GERALD MALISZEWSKI	
SIGNATURE:	/Gerald Maliszewski/	
DATE SIGNED:	11/17/2018	
Total Attachments: 2		
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ASSIGNMENT

WHEREAS, the undersigned Oscar Elisio Mattia, a resident of San Diego, CA (hereinafter termed "Inventor") has invented certain new and useful improvements in:

LOGIC GATE WITH DATA-INDEPENDENT DELAY

and have executed a declaration and oath for an application for a United States patent disclosing and identifying the invention:

- ☒ Declaration executed on 10/5/2018
- ☐ Having been previously filed and assigned Serial Number ____ and filing date ____; and

WHEREAS IQ-Analog Corporation, a corporation of the State of California, (hereinafter termed "Assignee"), having a place of business at 12350 Del Mar Oaks, San Diego, CA 92130, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor hereby sells, assigns, transfers, and conveys unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other government grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other

countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives, and assigns.
4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict with this Assignment.

IN WITNESS WHEREOF, the said Inventor has executed this Assignment on the date given below:

(1) Oscar Eliso Mattia 10/05/2018
(Oscar Eliso Mattia) (Date)
