506386476 12/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6433232

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN HO CHO	12/04/2020

RECEIVING PARTY DATA

Name:	HYUNDAI AUTRON CO., LTD.
Street Address:	12, TEHERAN-RO 113-GIL, GANGNAM-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06171

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17112466

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	115931-5020-US	
NAME OF SUBMITTER:	PETER F. ROIDMAIER	
SIGNATURE:	/Peter F. Roidmaier/	
DATE SIGNED:	12/04/2020	

Total Attachments: 2

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and foreign countries.

App	dication No	i.,	4444
Attomey	Docket No.		

ASSIGNMENT (Sole Inventor)

WHEREAS, the undersigned, Jun Ho CHO, resident of 101-201, 50, Yongmasan-re 125-gil, Jungmang-gu, Seonl, 02071, Republic of Korea (hereinafter termed "Inventor"), has invented certain new and useful improvements in DEVICE AND METHOD FOR ANALOG-DIGITAL CONVERSION and executed therefore an application for Letters Patent of the United States and

having an oath or declaration executed on even date herewith.

bearing U.S. Patent Application No. and filed on
WHEREAS, HYUNDAI AUTRON CO., LTD., a corporation of the Republic of Korea, having a place of
business at 12, Teheran-ro 113-gil, Gangnam-gu, Seoul, 06171, Republic of Korea, (hereinafter termed
"Assignee"), is desirous of acquiring 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 jointly o
severally by said inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents,
inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States

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

- 1. Said Inventor does hereby sell, assign, transfer and convey 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 for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign 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; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor does hereby jointly and severally covenant and agree 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 foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution 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 prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including

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without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor 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, their respective heirs, legal representatives and assigns.
- 4. Said Inventor does hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee as follows:

(1) Jun Ho CHO

Date:	04 PEC 2020	Ouo	Junho
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		TINESS my hand eed officia dary Public	el seal.

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