6-29-99



Attorney Docket No. 000939-071200US Ref. P99H4028/US/kj

FORM PTO-1595 (Rev. 6-93)	101087679	heet	U.S. Department of Commerce Patent and Trademark Office
	mmissioner for Patents. Please record t	the attached original docu	
Name of conveying part		2. Name and address	
SUK JOONG LEE		Name: HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.	
Additional name(s) of conveying parties attached Yes		Internal Address:	s /343(
□ No.	and the second s	Street Address: SAN 1	36-1, AMI-RI, BUBAL-EUB
3. Nature of conveyance:		City: ICHON-SHI State	e: KYOUNGKI-DO, KOREA ZIP: 467-860
	Merger		
Security Agreeme	nt Change of Name	Additional names and a	eddresses attached? ☐ Yes ☒ No
Other:			
Execution Date: June 11, 1	1999		
4. Application Number(s) o	r Patent Numbers.		
If this document is being file	ed together with a new application, the ϵ	execution date of the appli	ication is: June 11, 1999
A. Patent A	oplication No(s):	B. Patent No((s):
	Additional numbers attached?	☐ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved 1	
Name: Babak S. Sani	d be mailed.	7. Total fee (37 CFR 3	.41):\$40.00
Two Embarcadero			harge Fees to Deposit Account
San Francisco, Ca (415) 576-0200	Ilifornia 94111-3834		nal fees associated with this paper or during plication, or credit any overpayment, to
			mber: 20-1430
	DO NOT USE	E THIS SPACE	
9. Statement and signature).		
To the best of my original document.	knowledge and belief, the foregoing is to	rue and correct and any a	ttached copy is a true of copy of the
		1 1	
Babak S. <u>Sani</u>	Dala (1		6/29/99
Name of Person S	igning Signature		Date
Atty Reg. No. 37,4	Total number of page	s including cover sheet, a	ttachments and document 3
10. Change Corresponden	ce Address to that of Part 5?	Yes No	
OMB No. 0651-0011 (exp.			
Mail documents to be recorded	Do not deta	ch this portion	
Man documents to be recorded	$\mathbf{}$	sioner for Patents	
9/1999 DHGUYEN 00000174 20)1430 09343097 Box: As	signments	
C:581 40.00 CH	Washingtor	n, D.C. 20231	

PATENT REEL: 010076 FRAME: 0400 Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

 Additional name(s) of conveying party(ies): (Continued from Page 1)

GYU TAE HWANG

Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)

 Additional application number(s) or patent number(s): (Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

SF 150911 v1 SF 1007325 v1

> PATENT REEL: 010076 FRAME: 0401

RECORDED: 06/29/1999

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, SUK JOONG LEE and GYU TAE HWANG of Hyundai Electronics Industries Co., Ltd. C/O, San
136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do, 467-860, Korea
hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for Untied States Letters Patent:
Title of Invention: METHOD AND APPARATUS FOR ERROR DETECTION AND CORRECTION IN IMAGE SENSOR
Date(s) of execution of Declaration:
Filing Date:
Application No.:; and
WHEREAS, <u>HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.</u> , a <u>CORPORATION</u> , located at <u>SAN 136-1</u> <u>AMI-RI, BUBAL-EUB, ICHON-SHI, KYOUNGKI-DO, KOREA</u> hereinafter referred to as "ASSIGNEE" is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and intrest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout he world, and to claim the priority from the application as provided by the Paris Convention. The right title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been maed, for the ful term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and an improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invenion and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.
IN TESTIMONY WHEREOF, Assignors have signed their names on the dares indicated.
Dated: June 11, 1999 Lus Sut Joong LEE SUK JOONG LEE
Dated: June 11, 1999 Dated: June 11, 1999 Dated: GYU TAE HWANG
Dated:

PATENT REEL: 010076 FRAME: 0402