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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMER United States Patent and Trademark Of
1034736	
To the Director of the U.S. Patent and Trademark Office: Please	
Name of conveying party(les):	2. Name and address of receiving party(les)
Sang H. Kim (11/27/2007), Chang Y. Kim (11/27/2007), Doh H. Riu (11/27/2007), Seung H. Huh (11/27/2007), Additional name(s) of conveying party(les) attached? X Yes No	Name: Hyundai Motor Company Internal Address: Street Address:
3. Nature of conveyance/Execution Date(s):	1
Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name	231, Yangjae-Dong, Seocho-Ku
Security Agreement Joint Research Agreement	City: Seoul
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License Other	Country: Republic of Korea Zip: Additional name(s) & address(es) X Yes No attached?
A. Patent Application No.(s) This application Additional numbers attached?	B. Patent No.(s) 12/004367 Tyes x No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Peter F. Corless EDWARDS ANGELL PALMER & DODGE LLP Internal Address: Atty. Dkt.: 69804(51529) Street Address: P.O. Box 55874	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting tit
City: Boston	8. Payment Information
State: MA Zip: 02205	a. Credit Card Last 4 Numbers
Phone Number: (617) 517-5557	Expiration Date
Fax Number: (888) 325-9132	b. Deposit Account Number 04-1105
Email Address: PCorless@eapdlaw.com	Authorized User Name Peter F. Corless
9. Signature: Signature	December 19, 2007 Date
Peter F. Corless - 33,860 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

81/8//2008 MJAMAI 80000053 841105 16004367 01 FC:8021

		RECORDATIO	N FORM CO (suppleme			ro-1595)		
Additional C	onveying	Party(ies)/Exe	ecution Da	ite(s) (1.	Conti	nued):		
Kwang Y. Cho	(11/27/200	07), and Chul K. S	Song (11/27/	(2007)				
Additional A	ssignees	(2. Continued):		<u></u>			
_	Korea Ins	stitute of Ceramic	Eng. & Tec	h				
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Assignee Name:					•,			
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Street Address:								
City:		State:	1 N N 1 B 1 B 1 B 1 B 1 B 1 B 1 B 1 B 1	_ Country: _			Zip:	
Assignee Name:					· · ·			
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Additional A	pplication	ns and/or Pate	nts (4. Co	ntinued):				
Additional Patent A 4A. Continued:	Application No	umbers		Additional Pa 4B. Continue		nbers		
		Additional numbe	ers attached?	Γ_	Yes	ΠNo		

2

Docket No.: 69804(51529)

ASSIGNMENT

WHEREAS, I, [KIM, Sang Hak] am inventor and a citizen of [Republic of Korea] and I, [KIM, Chang Yeol] am inventor and a citizen of [Republic of Korea] and I, [RIU, Doh Hyung] am inventor and a citizen of [Republic of Korea] and I, [HUH, Seung Hun] am inventor and a citizen of [Republic of Korea] and I, [CHO, Kwang Youn] am inventor and a citizen of [Republic of Korea], (hereinafter referred to as "Assignor"), have invented certain new and useful improvements in

FLUORINE-DOPED TIN OXIDE TRANSPARENT CONDUCTIVE FILM GLASS AND

METHOD OF FABRICATING THE SAME

for which an application for United State	s Letters Patent with	the same title	has been filed	with
the United States Patent and Trademark 6	Office on	and	assigned U.S.	Patent
Application Serial No.	, which application	claims priority	of Korean Pa	itent
Application Serial No. 10-2007-0084613	•	-		

WHEREAS, Hyundai Motor Company located at 231 Yangjae-dong, Seocho-gu, Seoul, Republic of Korea and KOREA INSTITUTE OF CERAMIC ENG. & TECH. located at 233-5 Gasan-dong, Guemcheon-gu, Seoul, Republic of Korea (hereinafter together referred to as the "Assignees"), are desirous of acquiring the entire right, title and interest in and to this invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignor have sold, assigned, and transferred, and do hereby sell, assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said applications and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and the Assignor hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

The Assignor also have sold, assigned, and transferred, and do hereby sell, assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said applications, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said inventions in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

PATENT REEL: 020341 FRAME: 0709 The Assignor further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

The Assignor also hereby grant the law firm of EDWARDS & ANGELL LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this documents.

IN WITNESS WHEREOF, the Assignor have caused this Assignment to be executed.

[KIM, Sang Hak]

[KIM, Chang Yeol]

[RIU, Dob Hyung]

[HUH, Seung Hun]

[CHO, Kwang Youn]

usia

[SONG, Chul Kyu]

WITNESS

JAO HIND CHOT

RECORDED: 12/19/2007

November 27, 2007

Date

PATENT

REEL: 020341 FRAME: 0710