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1. Name of conveying party(ies): (1) Chang Ho KANG (2) Tae Seung KIM 5:30:03 2. Name and Address of receiving party(ies): SAMSUNG NEC MOBILE DISPLAY CO., LTD. 818 Gacheon-ri, Samnam-myun, Uljoo-gun Ulsan Metropolitan City Republic of Korea 3. Nature of conveyance: X. Assignment						ဥ
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X Assignment Security Agreement Other: Execution Date(s): May 28, 2003 4. Application number(s) or patent number(s):		818 Gacheon-ri, Samnam- Ulsan Metropolitan City				ř.
Application number(s) or patent number(s): ☐ This document is being filed together with a new application: ☐ The execution date(s) of the application is/are: May 28, 2003 ☐ The title is:MASK FOR EVAPORATION, MASK FRAME ASSEMBLY INCLUDING THE MASK FOR EVAPORATION, AND METHODS OF MANUFACTURING THE MASK AND THI MASK FRAME ASSEMBLY ☐ This document is being filed after filing of the application: ☐ Patent Application No(s). /	3.	X Assignment Security Agreemer			ne	
This document is being filed together with a new application: (a) The execution date(s) of the application is/are: May 28, 2003 (b) The title is:MASK FOR EVAPORATION, MASK FRAME ASSEMBLY INCLUDING THE MASK FOR EVAPORATION, AND METHODS OF MANUFACTURING THE MASK AND THE MASK FOR EVAPORATION, AND METHODS OF MANUFACTURING THE MASK AND THE MASK FRAME ASSEMBLY OR This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s)/, filed; or (c) Patent No(s)/_, filed; or (d) Patent No(s)/_, filed; or 7. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP			28, 2003		. 0 5	
This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s)/, filed; or (c) Patent No(s)/, filed; or (d) Patent No(s)/, filed; or (e) Patent No(s)/, filed; or (filed; or (g) Patent No(s)/, filed; or (g) Patent No(s)/_, filed; or (g) Patent No(s)/_, or (g) Patent No(s)/_, filed; or (g) Patent No(s)/_, filed, filed; or (g) Patent No(s)/_, filed, filed; or (g) Patent No(s)/_, filed, filed	4.		g filed together with a necs) of the application if FOR EVAPORATION, VAPORATION, AND N	new application: is/are: <u>May 28,</u> MASK FRAME	. 2003 ASSEMBLY INCLUI	
STAAS & HALSEY LLP Attention: Michael D. Stein 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001 6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41)		This document is being(a) Patent Application	No(s)/, file	application: ed	; or	
 Total fee (37 CFR 3.41)	5.	STAAS & HALSEY LLP Attention: <u>Michael D. Stein</u> 700 Eleventh Street, N.W.,	<u>.</u>			ə mailed:
Authorized to be charged to deposit account. 8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account) 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael D. Stein, Reg. No. 37,240 May 30, 2003	6.	Total number of application	ns and patents involved	d: <u>1</u>		
(Attach duplicate copy of this page if paying by deposit account) 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael D. Stein, Reg. No. 37,240 May 30, 2003	7. —	X Enclosed	, ,			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael D. Stein, Reg. No. 37,240 May 30, 2003	8.				ed to be charged to th	is Deposit Account)
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U.S. ASSIGNMENT

CANTION

Managing With Tagonic Display Co., Mo	of 318 Gaulman-t, Sampam-myon, Uljoo-gun, Ulsan Metronolitan City
Republic of Koren	
creinafter, "ASSIGNEE"), the receipt of which is here SSIGNEE the entire and exclusive right, title and inter	by acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to our to the invention untitled
MASK FOR EVAPORATION, MASK FRAM METHODS OF MANLIFACTUR	e assembly including the mask for evaporation , ani ling the mask and the mask frame assembly
ating to International Parent Application PCT/IP	
a) executed on	i (insert date of execution of application, if not concurrent)
b) Elicid on	Any registered attorney of STAAS & HALSE)" (LP, 700 Eteventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known
istitute, reissue or reexamination application based the	ited States granted on said application and any continuation, division, renewal, reon, for the full term or terms for which the said Letters Patent(s) may be granted
I including any extensions thereof (collectively, has give	isiter, "said application(s) and Letters Pattra(s)").
is which the ASSIGNEE may deem necessary, desirable lidding in the preparation and prossection of said applications and prosection, and in any litigation acts to include but not be limited to executing all nations.	ASSIGNER and without charge to but at the expense of said ASSIGNEE, to do all the or expedient, for securing, maintaining and enforcing protection for said invention testion(s) and the issuance of said Letters Patent(s), in any interference, reissue, abon or other legal proceeding which may arise or be declared in relation to same, pers, including separate assignments and declarations, taking all rightful paths, evidence.
widing swom testimony, and obtaining and producing	Or(s) has (bave) affixed his/her/their signature(s)
IN WITNESS WHEREOF, the undersigned invent (Typed Name & Signature of Inventor(s))	(Date) (Typed Name & Signature of Witness(es))
IN WITNESS WHEREOF, the undersigned invent	(Date) (Typed Name & Signature of Witness(es)) 28 Hay 2003

PATENT REEL: 014129 FRAME: 0525

RECORDED: 05/30/2003