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	33.
1. Name of conveying party(ies): Ki-Jung Kim; Guy-Sung Kim; and Ki-Yun Joung Additional name(s) of conveying party(ies) attached: No 3. Name of conveyance: Ki Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Date: October 24, 2002	2. Name and address of receiving party(ies): Name: Samsung SDI Co., Ltd. Street Address: 575, Sin-dong, Paldal-ku, Suwon-city, Kyungki-do, Korea Additional name(s) & address(es) attached? No
4. Application number(s) or patent number(s): If this document is being filed together with a new applies: October 24, 2002.	olication, the execution date of the application
A. Patent Application No.(s) Addition 5. Please return the recorded document and address all	B. Patent No.(s) onal numbers attached?
CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout	 7. X Total fee enclosed (37 CFR 3.41): \$ 40.00 8. X Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or charge to our Deposit Account.
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AAM PAS472829 1-*-11/13/02 9 08 AM

PATENT REEL: 013494 FRAME: 0864

ASSIGNMENT

In consideration of good and valuat undersigned,	ole consideration, the receipt of which is hereby	acknowledged, the
(1) Ki-Jung KIM, Guy-Sung KIM, a	nd Ki-Yun JOUNG	
HEREBY SELL(S), ASSIGN(S) AND T	RANSFER(S) TO	
(2) Samsung SDI Co., Ltd. (3) 575, Sin-dong, Paldal-ku, Suwon-	having a place of business city, Kyungki-do, Korea	at
disclosed in the application for United	ntire right, title and interest in and to any and all impro States Letters Patent entitled /ING_EFFICIENT_HEAT_CONDUCTIVITY	ovements which are
which application was: (a) Executed by the undersi	gned on (5a) October 24, 2002	
(b) filed on (5b) And assigned Serial No.		
extensions, divisions, reissues, substit	Patents which may be granted on said application tutes, renewals or continuations of said application at nal conventions for the protection of industrial proper	nd patents, and the
It is hereby authorized and requested t when granted, to said Assignee, its ass	that the Commissioner of Patents issue any and all of signs or its successors in interest or its designee.	said Letters Patent,
Assignee, the undersigned will exec applications; execute all rightful other	greed that, when requested, without charge to but at a cute all divisional, continuing, substitute, renewal, a papers; and generally do everything possible which a ng and maintaining patent protection as provided here	and reissue patent said Assignee shall
DATE:	INVENTOR(S):	
October 24, 2002	Ki-Jung Kim	Ki-Jung KIM
October 24, 2002	guy Sung Kim	Guy-Sung KIM
October 24, 2002	Ki-Jung Kim Guy Sung Kim Ki-Yun Joung	Ki-Yun JOUNG
WITNESSES:		

RECORDED: 11/13/2002

PATENT REEL: 013494 FRAME: 0865