Form PTO-1595 (Rev. 03-11)
OMB No. 0651-0027 (exp. 03/31/2012)

MR2707-391

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(les)	2. Name and address of receiving party(les) Name: ELAN MICROELECTRONICS CORPORATION	
SHU-JEN CHEN CHANG OU YANG	Internal Address:	
A. Patent Application No.(s)	SCIENCE-BASED INDUSTRIAL PARK City: HSINCHU 300 State: Country: TAIWAN, R.O.C. Zip: Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)	
Additional numbers a 5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
Name: MORTON J. ROSENBERG, ESQ.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address: ROSENBERG KLEIN & LEE Street Address: 3458 ELLICOTT CENTER DRIVE, SUITE 101	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
City stateout CITY	8. Payment Information	
City: ELLICOTY CITY State: MARYI AND Zip: 21043		
State: MARYLANDZIP. 21043 Phone Number: 410-465-6678	Deposit Account Number 50-5298	
Fax Number: 410-461-3067.		
Email Address: rki@rklpatlaw.com	Authorized User Name ROSENBERG KLEIN & LEE	
9. Signature:	9/30/2011	
Signature Name of Person Signing	Total number of pages including cover 2 sheet, attachments, and documents:	

Documents to the recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Customer New (\$550) Seignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

ASSIGNMENT DEED		
This Assignment agreement is applicable to an invention entitled (invention title) CONTROL METHODS FOR A MULTI-		
The PATENT RIGHTS referred to in this agreement are:	ionmant	
X U.S. Patent Application Serial No. 137243,250 ,issued	/ / / / / / / / / / / / / / / / / / / /	
The PATENT RIGHTS assigned under this agreement and		
worldwide Patent rights. In this case, the assignee shall have the right to claim the sentent application identified above.	Uting date any C.5.	
The ASSIGNOR(s) referred to in this agreement is (or are): (Full name of first assignor) Shu-Jen Chen		
(Full name of first assignor) Shu-Jen Chen (Address) 1F, No.1, Alley 2, Lane 232, Simen St., Hsinchu City 300, Taiwan R.O.C.	1	
(Full name of second assignor, if any) Chang Ou Yang (Address) No.24, Ln. 314, Minsheng St., Xinhua Dist., Tainan City 712, Taiwan R.O.C.		
(Full name of third assignor, if any)(Address)	1	
(Address)		
(Address)		
The first ASSIGNEE referred to in this agreement is: (Name of Assignee) Elan Microelectronics Corporation (Name of Assignee) Elan Microelectronics Lat Boad, Science Based Industrial Park, Heinchu 300, Taiwan, I	200	
(Address of Assignee) No. 12, Innovation 1st Road, Science Base Xis	8.0.9	
The second ASSIGNEE referred to in this agreement is: (Name of assignee)		
(Name of assignee)(Address of Assignee)		
The first ASSIGNEE is:		
(Check one) an individual		
a Corporation of Taiwan, R.O.C. (State or Country)		
The second ASSIGNEE is:		
(Check one) an individual a partnership		
a Corporation of(State or Country)		
Additional assignees are being named on separately numbered sheets attached hereto.	ration, receipt of which is	
The ASSIGNOR(s), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:		
the full and exclusive right to the invention.	vention, all plications:	
continuations, continuations-in-part, divisionals, re-issues, and re-calling continuations for this	invention.	
and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications to the Assignment of the Assignment (s) hereby authorize(s) are As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNEE(s) hereby authorize(s) are Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) their successors and assigns.	the entire right, title and	
Patents and Trademarks to issue all Letters Patent to the Associated		
Further, the ASSIGNOR(s) agree(s) to communicate to said About the Assignment continuation of	ontinuation-in-part,	
respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute an divisional, communication and reissue applications, execute all necessary assignment papers to cause any and all I substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all I substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all I substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all I substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all I substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all I substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all I substitute, renewal, reexamination, and reissue applications, execute all necessary or desirable to aid said ASSIGNEE(s), to said ASSIGNEE(s).	heir successors and assigns,	
to obtain and enforce proper protection for said invention.		
9/27/2011	(Date)	
(Signature of sole or first assignor) (Signature of sole or first assignor) (Navy Ou Yang 9/27/2011		
(Signature of second assignor, if any)	(Date)	
(Signature of third assignor, if any)	(Date)	
	(Dare)	
(Signature of fourth assignor, if any)		

PATENT

RECORDED: 10/19/2011 REEL: 027098 FRAME: 0356