MR2707-101		
orm PTO-1595 (Rev. 09/04) DMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE	
I. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(les)	
MING-HSUEH CHEN MING CHU CHIEN	Name: ANALOG AND POWER ELECTRONICS CORP.	
	Internal Address:	
Execution Date(s) <u>3/29/2005; 3/29/2005</u>	Street Address: 5F, No. 2, Li-Hsln Road,	
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	Scie <u>nce-Based Industrial Park</u>	
3. Nature of conveyance:	Science-based moustrial Park	
Assignment Merger	City: <u>Hsinchu</u>	
Security Agreement Change of Name	State:	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: Taiwan, R.O.CZip:	
Other	Additional name(s) & address(es) attached? 🗌 Yes 🗹 No	
A. Patent Application No.(s) 11/099,458 Additional numbers a	B. Patent No.(s)	
5. Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:	
Name: <u>Morton J. Rosenberg, Esq.</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
Internal Address: Rosenberg, Klein & Lee	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 3458 Ellicott Center Drive,	Enclosed	
Suite 101	None required (government interest not affecting title	
	8. Payment Information	
	a. Credit Card Last 4 Numbers	
<u> </u>	Expiration Date	
Phone Number: <u>410-465-6678</u>	b. Deposit Account Number <u>18-2011</u>	
Fax Number: <u>410-461-3067</u>	Authorized User Name	
Email Address: rki@rkipatiaw.com	- (12/2005	
9. Signature:	4/ <u>18/2005</u> Date	
Signature	Total number of pages including cover	
Morton J. Rosenberg Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or melled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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Customer No. 7001715**96**4586

PATENT REEL: 016093 FRAME: 0466

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ASSIGNMENT DEED		
This Assignment agreement is applicable to an invention entitled (invention title) CURRENT SENSE CIRCUIT AND METHOD		
FOR A DC-TO-DC CONVERTER. The PATENT RIGHTS referred to in this agreement are:		
(Check one) A Patent Application for this invention, executed by the ASSIGNOR(s) concurrently y	with this Assignment	
U.S. Patent Application Serial No. <u>11/099,458</u> , file U.S. Patent No, issued, The PATENT RIGHTS assigned under this agreement are:	d4/6/2005	
The PATENT RIGHTS assigned under this agreement are:		
(check one) U.S. Patent rights only		
worldwide Parent rights. In this case, the assignee shall have the right to claim the ber Patent Application identified above.	icht of the filing date any U.S.	
The ASSIGNOR(s) referred to in this agreement is (or are):		
(Full name of first assignor) Ming-Hsuch Chen (Address) <u>3 FL, No. 79, Mingiang St., Banchiau City, Taipei County, Taiwan 220, R.O.C.</u>		
(Full name of second assignor, if any) Ming Chu Chien		
(Full name of third assignor, if any)		
(Address)		
(Full name of fourth assignor, if any)		
The first ASSIGNEE referred to in this agreement is: (Name of Assignee) <u>ANALOG AND POWER ELECTRONICS CORP.</u>		
(Address of Assignce) <u>5 F. No. 2. Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan R.O.C.</u>		
The second ASSIGNEE referred to in this agreement is: (Name of assignce)		
(Address of Assignee)		
The first ASSIGNEE is:		
(Check one) in individual a partnership		
a Corporation of <u>Taiwan, R.O.C.</u>		
(State or Country) The second ASSIGNEE is:		
(Check one) 🗌 an individual		
□ a partnership □ a Corporation of		
(State or Country)		
Additional assignces are being named on separately numbered sheets attached hereto.		
The ASSIGNOR(s), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is		
acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns: the full and exclusive right to the invention:		
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all		
continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications;		
and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention. As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the Director of		
Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and		
interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns. Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(S)		
respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part,		
substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to		
said ASSIGNEE(s), made all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNE to obtain and enforce proper protection for said invention.	E(s), their successors and assigns,	
Ming-Hsuch Chen	M	
(Signature of sole or first assignor)	<u>March 29, 2005</u> (Date)	
Ming Ohn Chipan	March 29, 2005	
(Signature of second assignor, if any)	(Date)	
(Signature of third assignor, if any)	(Date)	
(Signature of fourth assignor, if any)	(Date)	

RECORDED: 04/18/2005

PATENT REEL: 016093 FRAME։։․0467 թշ