03-09-2006



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1. Names of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies):
1) JEAN-RAPHAEL BEZAL 2) GILLES TROUSSEL 3) JEAN-MARIE PERMEZEL 4) 5) 6)	Name: STMICROELECTRONICS S.A. 9098 11399 114
Execution Dates: 1) FEBRUARY 21, 2006 4) 2) FEBRUARY 21, 2006 5) 3) FEBRUARY 21, 2006 6) Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 29, BOULEVARD ROMAIN ROLLAND
3. Nature of conveyance: X Assignment	City: MONTROUGE State: Country: FRANCE Zip 92120 Additional name(s) & address(es) attached?
Other 4. Application or patent number(s): This docu	ment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
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5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved1
Name: Seed Intellectual Property Law Group PLLC Internal Address:	7. Total Fee (37 CFR 1.21(h) & 3.41): \$40.00 Authorized to be charged by credit card. Authorized to be charged to deposit account. Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
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Docket No. 859063.580

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ASSIGNMENT

In	considerat	ion	of	the	prem:	ises	and	ot	her	good	and	valuak	ble
con	sideration by acknowl	in edg	hand ed, t	paid, he und	the lersi	rece: gned,	ipt	and	suff	icieno	y of	which	is

(1) <u>BEZAL Jean-Raphael</u> (2) TROUSSEL Gilles			(4) (5)	· · · · · · · · · · · · · · · · · · ·		
(3) PERMEZEL Jean-Marie			(e)			
who have made a certain assign and transfer unto	new	and	useful	invention,	hereby	sell,
			electro			
	29,	Bou	levard :	Romain Roll	and	
	921	.20 M	ONTROUG	E, FRANCE		

its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

PLASMA DISPLAY PANEL CONTROL CIRCUIT

(a)	for	which	an	application	n for	United	State	s Lette	rs Pate	ent was
filed	on				and	identifi	ed by	United	States	Serial
No			; 01	•			_			

(b) for which an application for United States Letters Patent was executed on 21/02/2006

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS DATE SIGNED 1) BEZAL Jean-Raphaël Name: 2) TROUSSEL Gilles Name: 3) PERMEZEL Jean-Marie Name: 5) Name: Name: Name:

PATENT REEL: 017639 FRAME: 0542

RECORDED: 03/03/2006