DOCKET NO. S1022.81071US00 Express Mail Label No.: EV 292 458 719 US COVER SHEET REC 01-06-2004 FORM PTO-1595 U.S. **DEPARTMENT OF COMMERCE** (Rev. 6-93) **Patent and Trademark Office** OMB No. 0651-0011 (exp. 4/94) To the Commissioner for Patents : Please rec .. documents or copy thereof. 12-23-03 Name of conveying party(ies): Name and address of receiving party(ies) Patrick POVEDA Additional name(s) of conveying party(ies) attached? [] Yes [X] No STMicroelectronics, S.A. Name: Nature of conveyance: Internal Address: [] Merger [X] Assignment [] Security Agreement [] Change of Name Street Address: 29, Boulevard Romain Rolland [] Other 92120 Montrouge, FRANCE November 21, 2003 **Execution Date:** Additional name(s) & addresses(es) attached? [] Yes [X] No 4. Application number(s) or patent number(s): 10744407 If this document is being filed together with a new application, the execution date of the application is November 21. 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] Concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$ 40.00 James H. Morris Address: Wolf, Greenfield & Sacks, P.C. [X] Enclosed Federal Reserve Plaza 600 Atlantic Avenue [] Authorized to be charged to deposit account Boston, MA 02210 The Commissioner is authorized to charge any deficiencies in the enclosed payment to: 8. Deposit Account No: 23/2825 DO NOT USE THIS SPACE 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. James H. Morris December 23, 2003 Name of Person Signing Date Signature Total number of pages including cover sheet, attachments, and document: [2]

Mail documents to be recorded with required cover sheet information to (modify as appropriate):

**Mail Stop Patent Application** 

Director - U.S. Patent and Trademark Office (when filed separately from a new application)

Commissioner of Patents (when filed with a new application)

01/02/2004 WABRHAM1 00000025 10744407

PO Box 1450, Alexandria, VA 22313-1450

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PATENT REEL: 014841 FRAME: 0561

## **ASSIGNMENT**

In	considerat	ion	οf	the	premi	ises	and	ot	her	good	and	valual	ole
cons	ideration	in	hand	paid,	the	recei	.pt	and	suff	icienc	y of	which	is
here	by acknowl	.edg	ed, t	he und	lersi	gned,							

hereby acknowledged, the undersigned,								
(2)		(4)						
(3) Who	o have made a certain new a	(6)and useful invention, hereby sel	1,					
ass	sign and transfer unto							
STMicroelectronics SA 29, Boulevard Romain Rolland								
	92120 MONTROUGE, 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								
DISCRETE COMPONENT COMPRISING HF DIODES IN SERIES WITH A  COMMON CATHODE								
(a) fil N°	for which an application fied on, and, and	or United States Letters Patent wa d identified by United States Seria	as al					
(b) exe	for which an application for cuted on	or United States Letters Patent wa	as					
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)	POVEDA Patrick	108 21.11.03	\$					
2)	Name:	4						
•	Name:							
3) 4)	Name:	·	•					
	Name:							
5)	Name:							
€)	Name:		•					

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**RECORDED: 12/23/2003** 

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