PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4533669

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 011441 Frame 0906. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN BALLON	01/07/2000

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS SA	
Street Address:	dress: 7, AVENUE GALLIENI	
City: GENTILLY		
State/Country:	tate/Country: FRANCE	
Postal Code: 94250		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09367645

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 4: COPPELL, TEXAS 75019

ATTORNEY DOCKET NUMBER:	97-TO-199US01
NAME OF SUBMITTER: PATRICK C. R. HOLMES	
SIGNATURE: /Patrick C. R. Holmes/	
DATE SIGNED: 08/03/2017	

Total Attachments: 2

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PATENT REEL: 043428 FRAME: 0183 504486967

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FORM PTO-1595 (Rev. 6-93) U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office
To the Honorable Commissioner of Patents and Tradem	arks: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Christian Ballon	Name: STMicroelectronics Limited
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:
3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: January 7, 2000	Street Address: 1000 Aztec West, Almondsbury Bristol BS12 4SQ, United Kingdom Additional name(s) & addresses(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the	e execution date of the application is
A. Patent Application No.(s)	B. Patent No.(s)
09/367,645	
Additional numbe	ers attached? [] Yes [X] No
5. Name and address of party to whom correspondence Concerning document should be mailed: Name: James H. Morris Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41)\$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account The Commmissioner is authorized to charge: 8. Deposit Account No: 23/2825
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document. James H. Morris Name of Person Signing Signature	April 5, 2000 Date Cover sheet, attachments, and docurent: [2]
	to

Mail documents to be recorded with required cover sheet information.

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

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ASSIGNMENT

cons	consideration of the premises sideration in hand paid, the rec by acknowledged, the undersigne	s and other good and valuable ceipt and sufficiency of which is ed,			
(1) (2) (3)	BALLON Christian	(4) (5) (6)			
who	ign and transfer unto	useful invention, hereby sell,			
		lectronics SA Gallieni			
	94250 GE	NTILLY, FRANCE			
enti	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				
SUI	BSCRIBER INTERFACE PROTECTION O	CIRCUIT			
(a) file Seri	for which an application for ed on 14 AUGUST 1999 , ar al No 09/367 645 ; or	United States Letters Patent was and identified by United States			
	for which an application for suted on	United States Letters Patent was			
State extermination tion said assi atto	es Letters Patent which may be ensions, divisions, reissues, su is thereof, and the right to a lal Convention for the Protection ASSIGNEE, for its interest gns and legal representatives;	arks to issue any and all United granted therefor and any and all bstitutes, renewals or continuatel benefits under the Internation of Industrial Property to the as ASSIGNEE, its successors, the undersigned agree that the ication shall hereafter act on			
and Pate succ remu pate tion sors ASSI	to render all necessary assis obtaining original, divisional ent of the United States, upon research assigns and legal represent based thereon, growing out and to execute any papers by assigns and legal represents.	ree to transfer a like interest, tance in making application for a reissued or extended Letters request of the said ASSIGNEE, its esentatives, and without further rovements, and applications for of or related to the said inventations, the said ASSIGNEE, its successentatives, deemed essential to be in and to the invention hereby			
SIG	NED on the dates indicated aside	e our signatures:			
	INVENTORS	DATE SIGNED 7 Jan 2000			
1)	BALLON Christian	T. Jan 2003			
2)	Name:				
3 }	Name:				
4)	Name:				
	Name:				
5)	Name:				
6)	Name:	PATENT			

PATENT REEL: 043428 FRAME: 0185

RECORDED: 08/03/2017