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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Giuseppe Avellone	01/09/2008
Maristella FRAZZETTO	01/09/2008
Ettore MESSINA	01/09/2008

RECEIVING PARTY DATA

Name:	STMicroelectronics S.r.l.	
Street Address:	Via C. Olivetti, 2	
City:	Agrate Brianza (MI)	
State/Country:	ITALY	
Postal Code:	I-20041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12001992

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2110-281-03

NAME OF SUBMITTER: Paul F. Rusyn

Total Attachments: 4

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PATENT REEL: 021544 FRAME: 0438

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PATENT REEL: 021544 FRAME: 0439

ASSIGNMENT OF U.S. AND FOREIGN RIGHTS IN INVENTION

Giuseppe AVELLONE residing or having a principal

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration the adequacy and receipt of which are hereby acknowledged,

place of business at Via Fasano 20, I-95030 Grav	rina di Catania (CT), Italy,
and a citizen or juristic entity of,	
•	
ASSIGNOR Maristella FRAZZETTO re	esiding or having a principal
place of business at <u>Via Nebrodi 30, I-95123 Cata</u>	ania (CT), Italy ,
and a citizen or juristic entity of <u>Italy</u> ,	
ASSIGNOREttore MESSINAre	esiding or having a principal
place of business at Via dei Nebrodi 55, I-90146 F	Palermo (PA) Italy
and a citizen or juristic entity of <u>Italy</u> ,	,
and a singer or junetic string of	
hereby sell, assign, and transfer to:	
Holoby con, accign, and name of	
ASSIGNEE <u>STMicroelectronics S.r.l.</u> , residing or h	naving a principal place of
business at Via C. Olivetti, 2, I-20041, Agrate Brianza (M	
citizen or juristic entity of Italy, and the succes	ssors, assigns, and legal
representatives of the ASSIGNEE, the entire right, title	, and interest in the United
States and in all foreign countries, including all rights to	claim priority, in and to any
and all improvements which are disclosed in the inventior	n entitled <u>METHOD AND</u>
SYSTEM FOR RESOLVING THE ACQUISITION AMBIG	SUITY AND THE PROBLEM
OF FALSE LOCK IN TRACKING BOC(m,n)	MODULATED SIGNALS,
PARTICULARLY FOR SATELLITE POSITIONING/NA	number 12/001 992
which is found in United States patent application serial n	if not procent when this
filed on <u>December 12, 2007</u> (instrument is executed, applicant's attorney or agent	is authorized to enter the
application serial number and filing date upon receipt of	of the same from the United
States Patent and Trademark Office), and in and to all L	etters Patent to be obtained
from said invention by the above application or any conti	
substitute thereof, and as to Letters Patent from any	reissue or re-examination
thereof.	, island of to oxammation
uididoi.	

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts, documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention, and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purpose thereof.

1

PATENT REEL: 021544 FRAME: 0440

ASSIGNORS:

Name: Giuseppe AVELLONE
Signature:
Title (if applicable):
EXECUTED ON, and effective from this <u>09</u> day of <u>January</u> , 2008 at <u>Catania - Italy</u>
I hereby declare that I was personally present and did see the ASSIGNOR, who is personally known to me to be a person named in the assignment, duly sign and execute the same on this
WITNESS
Name: Aldo Occhipinti – Via Giovanni Pascoli 49 – 97100 – Ragusa - Italy Signature:
V

Name: Maristella FRAZZETTO
Signature: Tow sole 7200000
Title (if applicable):
EXECUTED ON, and effective from this <u>09</u> day of <u>January</u> , 2008 at <u>Catania</u> - Italy
I hereby declare that I was personally present and did see the ASSIGNOR, who is personally known to me to be a person named in the assignment, duly sign and execute the same on this09 day of _January, 2008 of his/her own free will for the purpose therein expressed at the following location: Catania - Italy
WITNESS
Name: Aldo Occhipinti – Via Giovanni Pascoli 49 – 97100 – Ragusa - Italy Signature:

Name:	Ettore MESSINA		
Signatur €	the Meydo		
Title (if appl	licable):		
	O ON, and effective from this <u>09</u> ania - Italy		<u>January,</u> 2008 at
personally kexecute the his/her own	clare that I was personally present known to me to be a person name e same on this09 day of, I free will for the purpose therein ex ania -Italy	d in the assignm January	ent, duly sign and , 2008 of
WITNESS			
Name: Albe	rto Serratore – Via Taormina n.7 -	- Trecastagni (C	T) Italy
Signature:	Setan alto		

RECORDED: 09/17/2008