FORM PTO-1595	- 08-07-19				
1-3+ 42		IEET Patent and Trademark O			
The state of the s		CASE NO.: APULISO			
To the Assistant Commissioner for F 1. Name of conveying party(ies):	<u>10078852</u>				
Donald Remboski, Darren Schi	umacher	2. Name and address of receiving party(ies)			
Marvin Lynch and Alan Chewt	er	Name Motorola, Inc.			
	THE RESIDENCE OF THE PROPERTY	Internal Address: Corporate Offices			
Additional name(s) of conveying party(ies) a	ittached? Yes No	Intellectual Property Department			
3. Nature of Conveyance:		3.0			
x Assignment	Merger	Street Address: 1303 E. Algonquin Road			
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Security Agreement	Change of Name	C. C. I. 200.			
Other	Martin Martin and Martin Martin Martin Space () 1 10 10 10 10 11 11 1	City: Schaumburg State: IL ZIP: 60196			
Execution Date:		Additional name(s) & address(cs) attached? Yes x			
4. Application number(s) or patent i	numbers(s):				
	gether with a new application	, the execution date of the application is: 07/31/98			
1. Patent Application No.(s)		B. Patent No.(s)			
09/124	,871				
Company of the Compan	ANTONOMISMO CONTRACTOR				
	Additional numbers attache	ed? Yes X No			
5. Name and address of party to who	m correspondence concerning	6. Total number of applications and patents involved:			
document should be mailed:					
Name: <u>Motorola, In</u>		7. Total fee (37 CFR 1.21(h): \$ 40.00			
Internal Address: Corporate Of		Enclosed			
Intellectual P	roperty Department	Manager and and an analysis of the second analysis of the second analysis of the second and an a			
	COM- COMMISSION COMMIS	x Authorized to be charged to deposit account			
Street Address: 1303 E. Algonquin Road		8. Deposit account number:			
		13-4772			
City: <u>Schaumburg</u> State: <u>D</u>		(Attach duplicate copy of this page if paying by deposit account			
	DO NOT USE	E THIS SPACE			
9. Statement and signature.					
To the best of my knowledge and	belief, the foregoing informat	ion is true and correct and any attached copy is a true copy			
of the original document.					
∀icholas C. Hopman		7/31/98			
Name of Person Signing	Materian (Maddifferen) essenti Zere (Materia) - miccionarca mi	Signature Date			
	Total number of p	pages comprising cover sheet, attachments and documents: [57]			
OMB No. 0651-0011 (exp. 4/94)		<u> </u>			
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	Assistant Commis	ssioner for Patents			
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	Washington,				
Public burden ren	orting for this sample cover sho	eet is estimated to average about 30 minutes per			
document to be re	corded, including time for revie	ewing the document and gathering the data needed.			
		sheet. Send comments regarding this burden e. Office of Information Systems, PK2-100C,			
Washington, D.C.	.20231, and to the Office of Ma	anagement and Budget, Paperwork Reduction			
	011), Washington, D.C. 20503				

PATENT APPLICATION

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable

consideration, the recent of which is hereby acknowledged, we, Donald Remboski of Dearborn, Michigan,

Darren Schumacher of Ypsilanti, Michigan, Marvin Lynch of Detroit, Michigan, and Alan Chewter of Ann

Arbor, Michigan have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA,

INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United

States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the

United States of America in and to certain inventions relating to improvement in Method And System For Misfire

Determination Using Synchronous Correction (Case No AP01736), described, illustrated and claimed in an

application for Letters Patent of the United States of America executed by us on the dates indicated by our

signatures below, together with the entire right, title and interest in and to said application, and in and to Letters

Patent which may be issued upon said application, and upon any division, extension, continuation or reissue

thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and

interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the

United States of America, including all rights under any and all international conventions and treaties in respect of

said invention and said applications for Letters Patent in foreign countries, and we further authorize the said

MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority

nf the filing date of the said application for Letters Patent of the United States of America under the provisions of

any and all international conventions and treaties

We hereby authorize and request the Commissioner of Patents of the United States of America to issue

Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said MOTOROLA,

INC. for the sole use and behoof of said MOTOROLA, INC, its successors, assigns and legal representatives, to

the full end of the term for which said Letters Patent may be granted, the same as they would have been held and

Herv. 9/30/92

- 1 -

PATENT

REEL: 9358 FRAME: 0562

enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said MOTOROLA, INC., but at its expense. sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Hev. 9/30/92

- 2 -

Ample Dank	7/30/98
DONALD REMIBOSKI	DATE
(STATE OF MICHIGAN)	
certify that the same person whose name is subscribed to the before me this day in person and acknowledged that he sign voluntary act and deed for the uses and purposes therein so	gned, sealed and delivered said instrument as his free and
Given under my hand and notatial seal this 30#	day of July 19 98
	Motary Public Notary Public
SEAL	My commission expires: 7-17 2003
Darrel Schooler DARREN SCHUMACHER	7/30/98 DATE
(STATE OF MICHIGAN)	
I. Standa Aye Daylow 18. 2., a Notary Publicertily that the same person whose name is subscribed to the before me this day in person and acknowledged that he sign voluntary act and deed for the uses and purposes therein a Given under my hand and notarial seal this 305.	the foregoing instrument immediately above, appeared med, sealed and delivered said instrument as his free and et forth. day of the 1998 Notary Public
SEAL	My commission expires: 7-17.2003

SEAL

My commission expires:

m	rown L. Lond		7/30/98	?
MAR	VIN LYNCH	-	DATE	Commence of the Commence of th
(STA	TE OF MICHIGAN)			
I, 72 certify before	NTY OF what face Dray Lewicz, a Notary P y that the same person whose name is subscribed to the me this day in person and acknowledged that he tary act and deed for the uses and purposes therein	to the foregoin signed, sealed	g instrument imn	nediately above, appeared
	iiven under my hand and notarial seal this 305	. ()	ly 1998 lendo to Novery	Public Propolaries
SEAL		My cor	unission expires	7-17-2003
ALAN	CHEWIER	ì	7/30/	, 98
(STA	TE OF MICHIGAN)			
LL72 certify before volunt	That have Devicewicz, a Notary Protection of that the same person whose name is subscribed to me this day in person and acknowledged that he sary act and deed for the uses and purposes therein iven under my hand and notarial seal this 305	o the foregoing signed, sealed a set forth.	g instrument imm and delivered sai	rediately above, appeared
SEAL	My commission expires: 7-17-2003		-r-cally i	i um.

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