For 1: PTO-1595	• 05-01-1		HEET		PTO
DOCKET NUMBER: ISO1126ESG					269
To the Honorable Commissioner of Pate	102436	363			
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<ol> <li>Name of conveying party(ies):</li> <li>Macwien Krishnamurthi Annamalai</li> </ol>		2. Name and ad	ddress of receiving pa	rty(les)	10
Jauhari Abd Ghafar		Name: Motor	rola, Inc.		
Suang Tien Ho Kok Hiong Sim 4-2	3-03	Internal Add	ress: <u>Law Departm</u> en	•	
Note Thorig Sint		Internal Addi	ess. <u>Law Departmen</u>	<u>L</u>	
Acctional name(s) of conveying party(ies)	Yes No				
atia :hed?					
Name of conveyance:		Street Addres	ss: 1303 East Algong	uin Road	
X Assignment M	1erger				
Security Agreement C	Change of Name	City: Schaum	nburg State: IL	Zip: 60196	
·			_		
Other / /					
Execution Date: 4/16/03	_		ne(s) & address(es)	Yes	No
, , , , , , , , , , , , , , , , , , ,		attached?	- TANKE -		
4. Application number(s) or patent number	• •			in alicelar	2
If this document is being filed toget	ther with a new applicati	1		1 IS	
A. Patent Application No.(s)		B. Patent No.(s)			
1007176	۵				
1045156	7	l			
A	Additional numbers attached	d? Yes	No		
5. Name and address of party to whor			r of applications and	patents 1	
concerning document should be ma	ailed:	involved:			
Name: MOTOROLA, INC.		7. Total fee (37	CFR 3.41) \$40.	00	
Total and Address			<b>.</b>		
Internal Address:		Enclosed	,		
		X Authoriz	ed to be charged to	deposit account	
Street Address:1700 Belle Me	eade Court	8. Deposit acco	ount number: 502117		
C'h a la anna an illa					
City:Lawrenceville					
State:_Georgia_ Zip:	: _30043	(Attach duplica	ate copy of this page if	paying by deposit acco	ount.)
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9 Statement and signature.	nd boliof the foregoine	r information is tm	are amu contect and ?	any anachen copy	1.5 <b>4</b> 1
	nd belief, the foregoing true copy of th	g information is tru A origi <b>n</b> al docume	nt		
9 Statement and signature.	nd belief, the foregoing true copy of th	g information is tra	ent	/22/03	
9 Statement and signature. To the best of my knowledge an	nd belief, the foregoing true copy of the Signatu	original docume	ent	22/03 Date	
9 Statement and signature. To the best of my knowledge an Philip H. Burrus, IV Name of Person Signing Total number of pages including co	Signatu	re and documents:	ent 4	/22/03 Pate	

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MACWIEN KRISHNAMURTHI ANNAMALAI, PETALING JAYA, SEL, MALAYSIA; JAUHARI ABD GHAFAR, BUTTERWORTH, PENANG, MALAYSIA; SUANG TIEN HO, PERAI, PENANG, MALAYSIA; and KOK HIONG SIM, SG.NIBONG, PULAU PINANG, MALAYSIA; 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 improvements in BATTERY WITH REDUCED SPECIFIC ABSORPTION RATE PROPERTIES (Docket No. IS01126ESG), 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 the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the 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 the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the 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 MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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 MOTOROLA, INC.

We agree that, when requested, we will, without charge to 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 the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with i	MOTOROLA, INC.,	, its succe	ssors, assigns and	regar representatives,
that the interest and proper	ty hereby conveyed	is free fro	m all prior assignm	nent, grant, mortgage,
license or other encumbran	,	DATE: _	16-APRIL	-03
MACWIEN KRISHNAMU				
ANNAMALAI				
STATE OF	) )ss			
COUNTY OF	)			
The undersigned Notary that Macwien Krishnamurt appeared before me this dathe instrument as their free	hi Annamalai whose y in person and ackr	e name is nowledged	subscribed to the for the formula that they signed,	oregoing instrument, sealed and delivered
Given under my hand a	nd notarial seal this	day o	f	, 2003.
My commission expires:		Ī	Notary Public Signatur	re

Printed Name of Notary Public

JAUHARU ABO GHAFAR	DATE: <u>APR-16,2003</u>
STATE OF )	
COUNTY OF )	
that Jauhari Abd Ghafar whose name is subscr	ne County and State aforesaid, do hereby certify ibed to the foregoing instrument, appeared before hey signed, sealed and delivered the instrument as ses and purposes therein set forth.
Given under my hand and notarial seal this	s day of, 2003.
My commission expires:	Notary Public Signature
	Printed Name of Notary Public

SUANG TIEN HO	DATE:	APR-16-2003
STATE OF )		
COUNTY OF )		
The undersigned Notary Public in and for that Suang Tien Ho whose name is subscribe this day in person and acknowledged that their free and voluntary act and deed for the Given under my hand and notarial seal the	ed to the foregoy signed, sea uses and purp	going instrument, appeared before me aled and delivered the instrument as poses therein set forth.
•	iis day or	, 2003.
My commission expires:	N	otary Public Signature
	P	rinted Name of Notary Public

KOK HIONG SIM		DATE: _	16th APR. 200	3_
STATE OF	)			
COUNTY OF	)ss )			
that Kok Hiong Sim values this day in person and their free and volunta	whose name is subscribed I acknowledged that they ry act and deed for the us	to the fore signed, sea ses and purp		before me ment as
Given under my h	nand and notarial seal this	s day of		_, 2003.
My commission expires:		- N	otary Public Signature	<del></del>
		$\overline{\mathbf{P}}_{\mathbf{I}}$	rinted Name of Notary Public	4.4

**RECORDED: 04/23/2003**