FORM PTO-1594 1-31-92	(£30597P	RECORDA"
Atty Docket		MAD BA
To the Hor	orable Commissione	r of Patents and Tr

03-07-2000

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101283883			
To the Honorable Commissioner of Patents and Trauemarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):		2. Name and address of receiving party(ies):	
1) lan Andrew Deakin		88. 88.	
		Name: Motorola, Inc.	
Additional name(s) of conveying Yes X No party(ies)?		Internal Address:	
3. Nature of conveyance:		5 =	
X Assignment		Street Address: 1303 East Algonquin Road	
Security Agreement Change of Name			
Other —		City: <u>Schaumburg</u> State: <u>IL</u> ZIP: <u>60196</u>	
Execution Date: January 4, 2	000	Additional name(s) & address(es) attached?	
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is: January 4, 2000			
A. Patent Application No.(s):		B. Patent No.(s):	
Attorney Docket Number: CE	• •	<i>D.</i> 1 dion(140.(9).	
Additional numbers attached? Yes X No			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:	
Name: Motorola, Inc.		7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address: IP Law Dept MS E230			
		Authorized to be charged to deposit account	
Street Address: 540	N. Beach Street	8. Deposit account number: 50-0280	
City: Fort Worth Sta	te: <u>TX</u> ZIP: <u>76137</u>		
DO NOT USE THIS SPACE			
9. Statement and signature. To the part of my knowledge and heliof the favoraire information in the 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.			
L. Bruce Terry	38,336 <i>Dru</i>	1/31/20	
Name of Person Signing	Reg. No. Signature	Date	
Total number of pages including cover sheet, attachments, and document: 3			
OMB No. 0651-0011 (exp. 4/94)			

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REEL: 010582 FRAME: 0486

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Ian Andrew Deakin of Co Cork, 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 SYSTEM AND METHOD FOR BILLING IN A RADIO TELECOMMUNICATIONS NETWORK (Attorney Docket No. CE30597P), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by me, 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.

I 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 inventions and the applications for Letters Patent in foreign countries, and I further authorize Motorola, Inc. to apply for Letters Patent in foreign countries directly in its own name, and to claim the 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.

I hereby authorize and request the Commissioner of Patents and Trademarks 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 behoof of Motorola, Inc., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Motorola, Inc.

I agree that, when requested, I 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.

PATENT REEL: 010582 FRAME: 0487 I covenant with 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.

an Andrew Deakin

4-1-200

Date

Witness (Signature)

Date

Witness (Signature)

Date

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Section - Law Department, 1303 East Algonquin Road, Schaumburg, IL 60196.

PATENT REEL: 010582 FRAME: 0488