P. 29		04-21-19		িO-1595 Attorney Docket No.: 06662/002001 SHEET
	As	sistant Commissioner for Patents		original document.
	1.	Name of conveying party(ies): David Castiel		Name and address of receiving porty(ies): Mobile Communications Holdings, mc. 1998 1120 19th Street, N.W., Suffering Accting Div Washington D.C.
Y		Additional name(s) attached? □ Yes ■ No		Washington D.C.
MRD 4-8-88	3.	Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:		Additional names/addresses attached? □ Yes ■ No
		Execution Date: 4/6/98		
	4.	<ul> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed with a new application, the execution date of the application is:</li> <li>A. Patent Application No.(s):</li> <li>B. Patent No.(s):</li> <li>07/892,239</li> </ul>		
		Additional numbers attached? □ Yes ■ No		
	5.	Name/address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications/patents involved: 1
		-	7.	Total fee (37 CFR 3.41): <b>\$40</b>
		Scott C. Harris, Reg. No. 32,030 Fish & Richardson P.C. 4225 Executive Square, Suite 1400 La Jolla, CA 92037		Enclosed Authorized to charge deposit account
			8.	Deposit account number: <b>06-1050</b> If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our
04/17	7199	8 JSHABAZZ 00000029 07892239		Deposit Account No. 06-1050.
01 FC:581 40.00 OP				
DO NOT USE THIS SPACE				
9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct attached is a true copy of the original document.				of, the foregoing information is true and correct and the
		Scott C. Harris, Reg. No. 32,030		7/6/98

Date

Name of Person Signing Signature D Total number of pages including cover sheet, attachments, and document: 2

4-6-98 Date of Deposit  $\frac{\sqrt{-6-78}}{1 \text{ hereby certify under 37 CFR 1.8(a) that this correspondence is}}$ being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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## ASSIGNMENT

,DC For valuable consideration, I, David Castiel, of hereby assign to Mobile Communications Holdings, Inc., a war corporation having a place of business at 1120 19th Street, N.W., Suite 460, Washington D.C., and its successors and assigns (collectively hereinafter called "the Assignce"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent, entitled Non-Geostationary Orbit Satellite Constellation For Continous Coverage of Northern Latitudes Above 25 Degree And Its Extension To Global Coverage Tailored To The Distribution of Populated Land Masses On Earth, filed June 2, 1992, and assigned U.S. Serial Number 07/892,239, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments. Preliminary Statements and other lawful documents as the Assignce may reasonably request to effectuate fully this assignment.

DATE: 4/6/98

David Castiel

RECORDED: 04/08/1998