	5-30-2002
Form PTO-159!* (Rev. 7-53) OMB No. 0651-0011 (exp. 4/94) R	
Attorney Docket No.2322/51213	
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Yingjie Jay GUO 05/33/02	Name: MOBISPHERE LIMITED Internal Address:
Additional name(s) of conveying party(ies) attached?yes _X no	Street Address: Siemens House, Oldbury Bracknell, Berkshire RG12 8FZ, United Kingdom
3. Nature of Conveyance:	Additional name(s) & address(es) attached?
X Assignment Merger	
Security Agreement Change of Name Other:	yes <u>X</u> no
Execution Date: May 10, 2002	
4. Application number(s) or patent number(s): 15/152/74	
If this document is being filed together the application is: May 10, 2002	with a new application, the execution date of
A. Patent Application No.(s)	B. Patent No(s).
PENDING	
Additional numbers attached? Yes _X No	
5. Name and address of party to whom correspondence concerning document	6.Total number of applications and patents involved: 1
should be mailed: Gary R. Edwards, Esquire CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300	7. Total Fee (37 CFR 3.41): \$\frac{40.00}{X}\$ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323 Authorized to be charged to Deposit Account
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Name Gary R. Edwards Reg. No. 31,82	May 23, 2002 Date
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PATENT REEL: 12925 FRAME: 0896

PATENT

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

MOBISPHERE LIMITED

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

IMPROVEMENTS IN OR RELATING TO SMART ANTENNA ARRAYS

as set forth in his United States Patent Application (check one):

	currently herewith, PCT international application Number on
Serial No	, filed,
continuations thereof and issue on any such applic extensions thereof, to representatives and assign	States Patent Application including any and all divisions or in and to any and all Letters Patent of the United States, which may ration or for said invention, including any and all reissues or be held and enjoyed by said ASSIGNEE, its successors, legal and the full end of the term or terms for which any and all such the ted as fully and entirely as would have been held and enjoyed by the gramment not been made.
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Each of the undersigned thereof, the power to ins necessary or desirable to recordation of this Assig	hereby grants the firm of Crowell Moring, L.L.C. , or any partner sert into this Assignment any further identification, which may be comply with the rules of the U.S. Patent and Trademark Office for nment.
INVENTOR: Citizenship: Residence/	Yingjie Jay GUO British Post Office Address: 23a Old Kiln Road Flackwell Heath, Buckinghamshire HP10 9NR United Kingdom
(date)	(signature of 1st inventor) M. Benedikt. PA to Wiede Deutscht M. DOLAN Personnel Man
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