06-04-1998 U.S. DEPARTMENT OF COMMERCE REC **JER** FORM PTO-1595 Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 100727095 Tab settings □□□ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(les): Lucent Technologies, Inc. Robert Ellis Richton Internal Address: Additional name(s) of conveying party(ies) attached?

Yes:
No 3. Nature of conveyance: MRD 5-4-98 Street Address: 600 Mountain Avenue Assignment ☐ Merger P.O. BOx 636 Security Agreement Change of Name City: Murray Hill State: NJ ZIP: 07974-☐ Other _____ Additional name(s) & address(es) attached?

Yes X No Application number(s) or patent number(s): 5/1/98 If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/072277 Additional numbers attached?

Yes
No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Docket Administrator 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: Internal Address: Room 3C-512 ☐ Enclosed Authorized to be charged to deposit account 600 Mountain Avenue Street Address:___ 8. Deposit account number: P.O. Box 636 12-2325 City: Murray Hill State: NJ ZIP:__0636 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

9. 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.

Jason Paul DeMont

Take Yout Signature

5/1/98

Name of Person Signing

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Date

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

R.E. Richton 3

Washington, D.C. 20231

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

For value received, I, Robert Ellis Richton, of Madison in the County of Morris and State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors. assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to A Wireless Telecommunications System That Provides Navigational Assistance to Travelers described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

I agree that, when requested, I shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

- 1 of 2 -

PATENT REEL: 9204 FRAME: 0108

		Robert Ellis Richton
Date:		
United States of America)	
State of New Jersey) ss.:	
County of Morras)	
On thisday of _ Robert Ellis Richton, to me kno instrument, and acknowledged	own to be the ind	,19 <u>99</u> , before me personally came lividual described in and who executed the foregoing same.
Jason Paul DeMont DeMont & Breyer, L.L.C. 224 English Place Basking Ridge, NJ 07920 908-903-1255		ELLEN H. DuMONT A Notary Public of Now Jurany My Commission Entres 2/3/2002

RECORDED: 05/04/1998