01-30-2001 U.S. Department of Commerce FORM PTO-1618A Expires 06/30/99 TRADEMARK OMB 0651-0027 101598584 MDGET053, T054 & T059 1.16.01 RECORDATION FORM COVER SHEET TRADEMARKS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(s) Submission Type Conveyance Type Assignment License New (Non-Recordation) Resubmission Security Agreement Nunc Pro Tunc Assignment Document ID # Effective Date Month Day Year Merger Correction of PTO Error 11/16/2000 Frame # Reel# Change of Name Corrective Document Reel# Frame # Other Conveying Party Mark if additional names of conveying parties attached Execution Date Month Day Year Name | MADGE NETWORKS NV 11/16/2000 Formerly Limited Partnership Corporation General Partnership Association Individual Other THE NETHERLANDS Citizenship/State of Incorporation/Organization Receiving Party Mark if additional names of receiving parties attached RED-M (COMMUNICATIONS) LIMITED DBA/AKA/TA Composed of Address (line 1) WEXHAM SPRINGS Address (line 2) FRAMEWOOD ROAD SL3 6PJ, UNITED KINGDOM Address (line 3) WEXHAM, SLOUGH Zin Code State\Country General Partnership | | Limited Partnership If document to be recorded is an Individual assignment and the receiving party is not domiciled in the United States, an Corporation Association appointment of a domestic representative should be attached.

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[-FORM PTO-1618B Expires 06/30/99 OMB 0651-0027	Page 2	US Department of Commerce Patent and Trademark Office TRADEMARK	
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Address (line 2) P.O. BOX 52037			
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Correspondent Name and Address Area Code and Telephone Number (408) 558-9950			
Name GREGORY A. TRIBER			
Address (line 1) HICKMAN STEPHENS CO	OLEMAN & HUGHES LLP		
Address (line 2) P. O. BOX 52037			
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Trademark Application Number(s		Mark if additional numbers attached	
Enter either the Trademark Application Number.			
76/052436 75/052435 7	Der(s) Regi	stration Number(s)	
70,002150			
Number of Properties Enter the total number of properties involved. # 3			
Fee Amount Fee Amour	nt for Properties Listed (37 CFR 3.41)	\$ 90.00	
	nclosed Deposit Account		
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 50-0384			
	Authorization to charge additional fees	: Yes No	
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. Charges to deposit account are authorized, as indicated herein.			
	1 1	,	
GREGORY A. TRIBER Name of Person Signing	Signature	0/-02-2001 Date Signed	

TRADEMARK REEL: 002225 FRAME: 0499

Assignment And Acknowledgement of Trademark Rights

WHEREAS, Madge Networks NV, (a company of the Netherlands) with its address at Transpolis Schiphol Airport, Polaris Avenue 23, 2132, JH Hoofddorp, Netherlands (Assignor), is the owner of all right, title and interest in the following trademarks: *M-NEWS* word mark Serial No. 76/146,686 filed on 16 October 2000, and *RED-M* word mark and design marks as reflected in Serial Nos. 76/052,435 and 76/052,436, respectively, both filed 19 May 2000;

AND, WHEREAS, Chris Bradley acknowledges that he is Secretary and Chief Financial Officer of Madge Networks NV, confirms that he is authorized to execute this Assignment on behalf of Assignor,

NOW, THEREFORE, the Assignor, hereby formally assigns unto Red-M (Communications) Limited with its address at Wexham Springs, Framewood Road, Wexham, Slough, SL3 6PJ, United Kingdom (Assignee), all rights, title and interest in and to the *M-NEWS* word mark and the *RED-M* word mark and design marks as a successor to the portion of business and goodwill to which each of the marks pertain.

Executed at in AMSTERDAM, this 16 day of November, 2000.

Madge Networks NV

By:

Chris Bradley

Secretary and

Chief Financial Officer

TRADEMARK REEL: 002225 FRAME: 0500

THE INTELLECTUAL PROPERTY LAW OFFICE OF HICKMAN COLEMAN & HUGHES LLP ATTORNEYS AT LAW/PATENT ATTORNEYS

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Trademark Department

E-MAIL: mhughes@hickman.com

20 December 2000

COMMISSIONER OF PATENTS AND TRADEMARKS

Box Assignments

Washington, D.C. 20231

Re: Assignment Recordation of Merger Our Ref: MDGET053, T054 and T059

Sir:

Enclosed please find:

A recordation Form Cover Sheet with respect to the enclosed Assignment Of Trademarks;

A copy of an Assignment Of Trademark, for recordal [PLEASE RECORD THIS DOCUMENT] of the following U.S. Trademark Applications, from Madge Networks NV, a Netherlands company, to Red-M (Communications) Limited, a United Kingdom company, of Wexham Springs, Framewood Road, Wexham, Slough, SL3 6PJ, United Kingdom:

<u>Trademark</u>	Application No.	Filing Date
"red M" (Stylized)	76/052436	19 May 2000
"RED-M"	76/052435	19 May 2000
"M-NEWS"	76/146686	16 October 2000

TRADEMARK REEL: 002225 FRAME: 0501 COMMISSIONER OF PATENTS AND TRADEMARKS

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A check in the amount of Ninety dollars (\$90.00) to cover the appropriate fee as required under 37 CFR 3.41. The Commissioner is hereby authorized to charge any additional fees in which may be required, or credit any overpayment to Account No. 50-0384.

Please return the recorded assignment to the undersigned.

Yours very truly,

Gregory A. Triber

GAT/vme Enclosures

TRADEMARK REEL: 002225 FRAME: 0502

RECORDED: 01/16/2001