01-02-2003

FORM PTO-1595 (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)		U.S. DEPARTMENT O	F COMMERCE ademark Office
ONID 140. 0037-0077 (EXP. 0/30/2003)	10232	6234	
To the Honorable Commissioner of Patents		se record the attached original documents or copy the	ereof.
Name of conveying party(ies):		Name and address of receiving party(ies):	2
William Sloan; Mark Rumer; Marcus Prewarski		Name: Occam Networks	
12-19-02		Name. Occam Networks	
,,,,,		Indonesia Additional	103
Additional name(s) of conveying party(ies) attached? No Yes Nature of Conveyance:		Internal Address: 77 Robin Hill Road	
☐ Security Agreement ☐ Change of Name ☐ Other		City: Goleta State: CA	ZIP: 93117
		Country: USA	
Execution Date: 12/13/02, 12/18/02		Additional name(s)& address(es) attached? No.	į.
		Additional Hame(s)& address(es) attached:	res
 Application number(s) or patent number If this document is being filed together 		ion, the execution date of the application is:	12/12/02
		the exposition date of the application is:	12/13/02, 12/18/02
A. Patent Application No.(s)		B. Patent No.(s)	
10,326 50	5		
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	uditional numbers atta	ched? No Yes	
 Name and address of party to whom correspondence concerning document should be mailed: 		Total number of applications and patents involved: 1	
Name: Blakely, Sokoloff, Taylor & 2	Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00	
Internal Address:		⊠ Enclosed ☐ Authorized to be charged to deposit account	
Street Address: 12400 Wilshire Boulevard			
7th Floor	Boulevard	Deposit Account Number:	
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City: Los Angeles State: CA	ZIP: 90025	(Attach duplicate copy of this page if paying by de	nosit account)
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Statement and signature. To the best of my knowledge and belief, to	the foregoing is true and	correct and any attached copy is a true copy of the c	original document
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Tarek N. Fahmi		$M \times M$	10.2002
Name of Person Signin	OC .	Signature	er 19, 2002 Date
Total number of na	-	<i></i>	Date

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner of Patents, Box Assignments
Washington, D.C. 20231

Docket No. 5166P018

Attorney's Docket No.: 5166P018

PATENT

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, William Sloan, Mark Rumer and Marcus Prewarski, hereby sell, assign, and transfer to Occam Networks a corporation of California, having a principal place of business at 77 Robin Hill Road, Goleta, California 93117, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled

SYSTEM AND METHOD FOR SYNCHRONIZATION OF DEVICES ACROSS A PACKET NETWORK

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other parent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property berein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

12/13/2 , 2002 Date
/2/13' , 2002

Date

12 - 18 , 2002 Date William Sloan
Mark Rumer

Marcus Prewarski

- 1 -

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

12/13 ,2002 Date ,2002 Date ,2002

Rev. 01/01/2000 (A1)

PATENT

REEL: 013609 FRAME: 0163

RECORDED: 12/19/2002