PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

ASSIGNMEN

CONVEYING PARTY DATA

Name	Execution Date
Lakshmi Ramachandran	02/23/2007
Farid Adrangi	03/02/2007

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Boulevard
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11648522

CORRESPONDENCE DATA

Fax Number: (503)439-6073

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 5034398778

Email: amanda_bernardy@bstz.com

Correspondent Name: BST&Z

Address Line 1: 1279 Oakmead Parkway

Address Line 4: Sunnyvale, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER: 42P24705

NAME OF SUBMITTER: Gregory D. Caldwell

Total Attachments: 4

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PATENT REEL: 023752 FRAME: 0134 Attorney's Docket No.: 42P24705

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Lakshmi Ramachandran; Farid Adrangi

hereby sell, assign, and transfer to:

Intel Corporation

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 United States ("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 inventions and improvements that are disclosed in the application for the United States patent filed on December 29, 2006, and assigned Application No. 11/648,522 and is entitled:

Maintaining Network Connectivity While Operating in Low Power Mode

and in and to said application and all provisional, design, utility, divisional, continuing, continuation in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and 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 herein 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.

42P24705

Page 1 of 2

Each Inventor: Please Sign and Date Below:

2/23/07	Rlabshu	<u>4</u> _	
Date	Name: Lakshmi Ramacha		
Date	Name: Farid Adrangi	· · · · · · · · · · · · · · · · · · ·	
Date	Name:		
Date	Name:	1	
Date	Name:		

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (503) 439-8778

42P24705

Page 2 of 2

Attorney's Docket No.: 42P24705

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42P24705

Page I of 2

	the filing date and application number of any of said applications whe
tor: Please Sign and D	ate Below:
Date	T. J.
3/2/0	Name: Lakshmi Ramachandran
Date Date	Name/Farid Adrangi
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Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 439-8778

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Page 2 of 2