U.S. PTO 12/587391 10/05/2009

U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 09/04) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 10-16-2009 BCK-002 I documents or the new address(es) below. To the Director of the U.S. Patent 1. Name of conveying party(ies presecution Date(s): | 2. Name and address of receiving party(ies) Name: BCK Networks, Inc. Saibal Baneriee Gano Broto Chatterji Internal Address: ___ Raghava Kondepudy Execution Date(s) September 29, 2009 Street Address: 43196 Palm Place Additional name(s) of conveying party(ies) attached? Yes 🗹 No 3. Nature of conveyance: ✓ Assignment Merger City: Fremont Security Agreement Change of Name State: California Government Interest Assignment Country: <u>United States</u> Zip: <u>95131</u> Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): ✓ This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) Patent Application Entitled: "A Novel and Efficient Routing Table For Non-Uniform Random Neighbor Selection" Additional numbers attached? Yes No 6. Total number of applications and patents 5. Name and address to whom correspondence involved: concerning document should be mailed: Name: Imperium Patent Works LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Internal Address: Kelsey M. Stout Authorized to be charged to deposit account ✓ Enclosed Street Address: P.O. Box 607 None required (government interest not affecting title) 8. Payment Information City: Pleasanton a. Credit Card Last 4 Numbers ______ Zip: 94566 State: CA Expiration Date _____ Phone Number: (415) 676-0650 b. Deposit Account Number _____ Fax Number: Authorized User Name ____ Email Address: kelsev@ImperiumPW.com 9. Signature: October 5, 2009 Signature Total number of pages including cover T. Lester Wallace sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313, 1450, 1258, 391

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Docket Number: BCK-002

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we', Saibal Banerjee, 43196 Palm Place, Fremont, California 94539, Gano Broto Chatterji, 823 Elmira Drive, Sunnyvale, California 94087, and Raghava Kondepudy, 1336 Legend Lane, San Jose, California 95131 (hereinafter referred to as ASSIGNORS), having post office addresses that follow our names, are the joint inventors of the invention described and claimed in the specification forming part of the United States patent application entitled "A NOVEL AND EFFICIENT ROUTING TABLE FOR NON-UNIFORM RANDOM NEIGHBOR SELECTION," executed herewith;

WHEREAS, BCK Networks, Inc. (hereafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 43196 Palm Place, Fremont, CA 94539, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

IN WITNESS WHEREOF, We have hereunto signed our names on the day and year set forth below.

RECORDED: 10/05/2009

PATENT

REEL: 023382 FRAME: 0281