PATENTS ONLY Attorney's Do. No. 2705-223

AND TRADEMARK OFFICE

| In re patent application of: | Anurag Dhingra, Sunil Mehta, and Dileep Narayanan Nair | | | |
|--|--|--|--|----------|
| Serial No.: | (filed herewith) | | | 11017 U. |
| Filed: | (filed herewith) | led herewith) | | |
| For: HIGH AVAILABILITY | | ETWO | RK PROCESSING SYSTEM | 1 |
| BOX ASSIGNMENTS Commissioner of Patents and Trademarks Washington, DC 20231 Please record the att instrument to the undersigned | | | hereof and return the recorde | ed |
| 1. Name of parties conve | • | (1) (2) (3) | Anurag Dhingra Sunil Mehta Dileep Narayanan Nair | |
| 2. Name and address of party receiving an interest: | | Cisco Technology, Inc. 170 West Tasman Drive San Jose, California 95134-1706 | | |
| 3. Description of the inte | erest conveyed: | | | |
| X Assignment(| Change of Name Security | Agreen | nent Merger | |
| Other: | | | | |
| Date of execution of a | attached document: | (1) (2) (3) | May 2, 2002 May 2, 2002 May 2, 2002 | |
| 4. Application number(s |) or patent number(s). Addition | onal she | eet attached? | |

If this document is being filed together with a new application, the execution date of the lication is: May 10, 2002

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Yes ___ No _X__

- (1) May 2, 2002
- (2) May 2, 2002
- (3) May 2, 2002

PATENT REEL: 012892 FRAME: 0478

| A. Patent Application No. | B. Patent No. |
|---------------------------|---------------|
|---------------------------|---------------|

5. Name and address of party to whom correspondence concerning document should be mailed:

Stephen S. Ford MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613

- 6. Number of applications and patents involved: one
- 7. PTO Form 2038 is enclosed authorizing credit card payment of \$40 for the recordal fee.
- 8. Any deficiency or overpayment should be charged or credited to Deposit Account No. 13-1703.
- 9. 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.

Dated: May 10, 2002

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Stephen S. Ford

Registration No. 35,139

Total number of pages comprising cover sheet and attached assignment: 6

ASSIGNMENT

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Title of

Invention:

HIGH AVAILABILITY NETWORK PROCESSING SYSTEM

U.S. Patent Application:

Application Serial No.:

Not yet assigned

Filing Date:

Concurrently herewith

U.S. Patent No.:

Issued:

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For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the

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PATENT REEL: 012892 FRAME: 0480 full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at SALTOS A , this May of , 2002.

Anurag Dhingra Assignor

STATE OF

County of

Notary Public for California

My commission expires:

[SEAL]



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| Executed at SANT as | this A day of |
|---|--|
| | Sunil Mehta |
| | Assignor |
| STATE OF CALL FORNIA) | |
| County of SANTA GARAGE | |
| Before me this day of the above-named individual, to me known | to be the person who is described in and who ent and acknowledged to me that he executed the |
| MARY L. STAHLKE Commission # 1307949 Notary Public - California Santa Clara County My Comm. Expires Jul 2, 2005 | Notary Public for California My commission expires: July 4, 2005 |
| [SEAL] | / / |

[SEAL]

3

| Executed at SAN JOSE A, this May of day of |
|--|
| Dilay? |
| Dileep Narayanan Nair |
| Assignor |
| |
| STATE OF CALIFARNIA, |
| County of SANTA CARRS. |
| Before me this day of |
| same of his own free will for the purpose therein expressed. |
| MARY L. STAHLKE Commission # 1307949 Notary Public - California Santa Clara County My Comm Expires Jul 2, 2005 Notary Public for California My commission expires: |
| 14/1/9/0/20 |
| [SEAL] |

RECORDED: 05/10/2002