Form **PTO-1595**

(Rev. 03/01) (modified)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent And Trademark Office

To the Honora	able Commissioner For raterus: 1 126	10768 record the anacned original documents or copy thereof:	
1. Name of conveying pa	arty(ies): 11_25_63	2. Name and address of receiving party(ies):	
Harish R. Devanagondi; Harish P. Belur; Brian A. Petersen; Richard J. Heaton; Majid Torabi		Name: Greenfield Networks, Inc.	
Additional name(s) of co	onveying party(ies) attached?	Internal Address:	
Yes	⊠ No		
3. Nature of Conveyance	2:	Street Address: 255 Santa Anna Court	
Assignment	☐ Merger		
Security Agreem	ent Change of Name	City: Sunnyvale	
Other:		State: CA Zip: 94085	
	nber 12, 2003; November 12,	Additional name(s) & address(es) attached?	
	November 13, 2003; November 03; November 12, 2003, tively	☐ Yes No	
4. Application number(s	s) or patent number(s):		
If this document is be	ing filed together with a new applic	ation, the execution date of the application is:	
A. Patent Applicatio	on No.(s): 10/612,889	B. Patent No.(s):	
	Additional number	rs attached? Yes No	
5. Name and address of concerning document	party to whom correspondence should be mailed:	6. Total number of applications and patents involved: [1]	
Name:	Eileen A. Lehmann	7. Total fee (37 CFR 3.41): \$40.00	
Internal Address:	Fenwick & West LLP	Check Enclosed	
Street Address:	Silicon Valley Center 801 California Street	 ✓ Check Enclosed ✓ Fee Transmittal Enclosed 	
Oity: Mountain View	State: CA Zip Code: 9404		
1/26/2003 DBYRNE 0000004 01 FC:8021	3 10612889	8. Deposit Account No.:	
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Eileen A. L Name of Person	on Signing	11/20/03 Signature Date	
		cover sheet, attachments, documents: [5]	
Mail documents to be recorded wi		signment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450,	
		is VA 22313.1450	

23019-07337 Case Docket No.:

23019/07337/DOCS/1391701.1

PATENT REEL: 014724 FRAME: 0674

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Greenfield Networks, Inc. a Delaware corporation, having a place of business at 255 Santa Ana Court, Sunnyvale, CA 94085, for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled Multi-Slice Network Processor ("APPLICATION"), which:

	is to be filed herewith was filed on July 3, 2003,
\boxtimes	was filed on July 3, 2003,
	now bearing U.S. application number 10/612,889; and

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c); and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hercunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

PATENT REEL: 014724 FRAME: 0675

Title of Document: ASSIGNMEN	•	•
Re; Title: Filed: (if applicable) Application No.: (if applicable)	Multi-Slice Network Processor July 3, 2003 10/612,889	
Name and Signature	Date of Signature 11 12 , 2003	
Harish R. Devanagondi State of <u>California</u> County of <u>Santa Clara</u>	}\$9.	
satisfactory evidence to be the persone that he executed the same in his	before me, R. Devanagondi personally known to me or pon whose name is subscribed to the within instruction authorized capacity, and that by his signature person acted, executed the instrument.	proved to me on the basis of rument and acknowledged to
Notary Seal	· · · · · · · · · · · · · · · · · · ·	Notary
Name and Signature	Date of Signature 1 12 2003	
county of South Cla	<u>\$</u> }ss.	
vidence to be the person whose nar	before me, personally known to me or proved to me on me is subscribed to the within instrument and a capacity, and that by his signature on the instru- cd, executed the instrument.	the basis of satisfactory cknowledged to me that he

Re: Title: Multi-Slice Network Processor Filed: (if applicable) July 3, 2003 Application No.: (if applicable) 10/612,889	
• • • •	
Name and Signature Signature 1//3 ,2003	
Brian A. Petersen	
State of	
	* 7 .
On	knowledged to
Notary Scal Notary	
Name and Signature Signature 1//12 Richard J. Heston	
State of California County of Santa Clara Ss.	
On before me, Public, personally appeared <u>Richard J. Heaton</u> personally known to me or proved to me on the satisfactory evidence to be the person whose name is subscribed to the within instrument and ac me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the person, or the entity upon behalf of which the person acted, executed the instrument.	knowledged to
Notary Seal Notary	

Title of Document: ASSIGNMENT	•		
Re: Title: Filed: (if applicable) Application No.: (if applicable)	Multi-Slice Network P July 3, 2003 10/612,889	Processor ,	
Name and Signature Majid Torabl State of Lalibra a County of Santa Class	Date of Signatus (()) }ss.		
person whose name is subscribed to	the within instrument and his signature on the instrum	personally me on the basis of satisfactory evidence to be the dacknowledged to me that he executed the same in ment the person, or the entity upon behalf of which	•
Notary Seal		Notary	

23019/07337/DOCS/1377421.1

Case Docket # 23019-07337

RECORDED: 11/25/2003

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PATENT REEL: 014724 FRAME: 0678