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Form PTO-1595 RECORDATION FOR (Rev. 10/02)	U.S. Botont and Trademork Office
OMB No. 0651-0027 (exp. 6/30/2005) PATEN	TS ONLY U.S. Patent and Trademark Office
Tab settings ⇔⇔ ♥ ▼	* * * *
 	: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies);	Name and address of receiving party(ies)
Mathew A. Nieman; Doreen DePalma Burns;	Name: Starent Networks Corporation
John Scott Whitney	
	Internal Address;
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance:	7
✓ Assignment	
	Street Address: 30 International Place
Other	
	City: Tewksbury State: MA Zip: 01876
Execution Date:	Additional name(s) & address(es) attached? Yes Vo
4. Application number(s) or patent number(s):	
• • • • • • • • • • • • • • • • • • • •	ication, the execution date of the application is:
A. Patent Application No.(s) 10/642,110	B. Patent No.(s)
And district approximation of the second	
Additional numbers attached? Yes Vo	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
-	7. Total fee (37 CFR 3.41)\$40.00
Name: Gary A. Walpert	<u> </u>
Hale and Dorr LLP	Enclosed
_	Authorized to be charged to deposit account
	- .
Street Address. 60 State Street	8. Deposit account number:
Street Address: 60 State Street	08-0219
Poston MA = 02100	
City: Boston State: MA Zip: 02109	
DO NOT USE	THIS SPACE
9. Signature.	
	$D \cap A = A = A = A = A = A = A = A = A = A$
Gary A. Walpert, Reg. No. 26,098	54.W7 \ 1/7/04
Name of Person Signing	Signature Date
Total number of pages including cove	r sheet, attachments, and documents: 5

ASSIGNMENT

WHEREAS, we, Mathew A. Nieman, being a citizen of the United States of America, residing at 5 Evergreen Court, Newfields, New Hampshire 03856; Doreen DePalma Burns, being a citizen of the United States of America, residing at 3 Overlook Drive, Tyngsboro, Massachusetts 01879; and John Scott Whitney, being a citizen of the United States of America, residing at 14 Smokerise Drive, Chelmsford Massachusetts 01824, are inventors of certain new and useful inventions and discoveries, for which we have made an application for Letters Patent entitled CARD GUIDE AND METHOD FOR USE IN GUIDING CIRCUIT BOARD WITH RESPECT TO CHASSIS, which application was filed in the United States Patent and Trademark Office on August 15, 2003 and assigned Serial No. 10/642,110; and

WHEREAS, **Starent Networks Corporation**, whose business address is 30 International Place, Tewksbury MA 01876 which together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for and in consideration of good and valuable consideration furnished by ASSIGNEE to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of ASSIGNEE or otherwise as ASSIGNEES may deem advisable, under International Conventions or otherwise;

PATENT REEL: 014241 FRAME: 0272 Nieman, et al. U.S.S.N. 10/642,110

- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patents to ASSIGNEE, as ASSIGNEE of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to ASSIGNEE without encumbrance;
- ASSIGNEE'S request and at ASSIGNEE'S expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to me relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

MTESTIMONY WHERE	EOF, I have hereunto set my hand and seal this 36 day of
Januar, 2003.4	
()	My the a Main
	/ Mathew A. Nieman

The foregoing instrument was acknowledged before me this 5^M day of January, 200% by Mathew A. Nieman.

NOTARY PUBLIC

My Commission Expires: April 33, 5010

Nieman, et al. U.S.S.N. 10/642,110

The foregoing instrument was acknowledged before me this 5th day of NOTARY PUBLIC My Commission Expires: 12003

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The foregoing instrument was acknowledged before me this 5th day of January 2003

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