	Patent and Trademark Office
	Attorney Docket No.: LAMA119961
To the Commissioner for Patents: Please 102278934 copy thereof.	
1. Submission Type <b>★</b> New  (1-6-02	2. Conveyance Type:  Assignment  Security Agreement
Resubmission (Non-Recordation)	License Change of Name
Document ID#	Merger Other:
Correction of PTO Error: Reel, Frame	Merger Conter.
3. Names of conveying parties: Execution Date:	4. Name and address of receiving party:
Stuart John Lomas October 23, 2002 Dean Edward McLaughlin October 24, 2002	Name: BigBangwidth Inc.
Additional name(s) of conveying party(ies) attached? Yes No	Address: Suite 301, 10328 - 81 Avenue Edmonton, Alberta T6E 1X2 CANADA
	Additional name(s) & address(es) attached? Yes
5. Application number(s) and/or patent number(s):	
A. Patent Application No(s). 10, 289475	B. Patent No(s).
Additional numbers attached? Yes No	
If this document is being filed together with a new patent application, enter the date the patent application was signed by the first named executing inventor:  October 23, 2002	
6. Name and address of party to whom correspondence	7. Total number of applications and/or patents involved: 1
concerning document should be mailed:	8. Total fee (37 C.F.R. 3.41):\$40.00
Kevan L. Morgan, Esq. <b>Customer No. 26389</b> CHRISTENSEN O'CONNOR	Enclosed Check No. 143186 includes the recordation fee.
JOHNSON KINDNESSPLLC	9. The fee is authorized to be charged to Deposit Account
1420 Fifth Avenue, Suite 2800 Seattle, WA 98101-2347	No. 03-1740. (A duplicate copy of this page is enclosed.)
206.682.8100	10. The Director is hereby authorized to charge any fees under
11/08/2002 CMGRDDF1 000000031 10289475	37 C.F.R. § 3.41 which may be required by this paper, or credit any overpayment, to Deposit Account No. 03-1740.
04 FC:8021 40.00 QP	credit any overpayment, to beposit Account No. 03 1740.
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11. Statement and signature:  To the best of my knowledge and belief, the foregoing informa original document.	tion is true and correct and any attached copy is a true copy of the $-$

KLM:mxc

Direct Dial 206.695.1712

PATENT REEL: 013469 FRAME: 0061

Total number of pages, including cover sheet, attachments, and document: 3

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: Stuart John Lomas

5315 – 109 Avenue, Edmonton, Alberta, T6A 1R9, Canada Nationality: Canadian

and

Dean Edward McLaughlin 2831 Guilford Avenue, Apt. 3

Baltimore, MD,

**United States of America, 21218** 

Nationality: Canadian

hereby sell, assign and

transfer to

ASSIGNEE: BigBangwidth Inc.

Suite 301, 10328 - 81 Avenue,

Edmonton, Alberta, T6E 1X2, Canada Nationality: Canadian

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled: **INTEGRATED OPTICAL CHANNEL** and which is found in U.S. provisional patent application, **filed herewith**, and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

PATENT REEL: 013469 FRAME: 0062 IN WITNESS WHEREOF I have hereunto set hand and seal this 23 day of Signature of ASSIGNOR.

Witness Stuart John Lomas

IN WITNESS WHEREOF I have hereunto set hand and seal this 24 day of October , 2002.

Signature of ASSIGNOR

Signature of ASSIGNOR

Witness

**RECORDED: 11/06/2002** 

Dean Edward McLaughlin

PATENT REEL: 013469 FRAME: 0063