04-30-2003



	FORM <b>PTO-1595</b> R (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)	3. DEPARTMENT OF COMMERCE Patent and Trademark Office 435178
	To the Honorable Commissioner of Patents and Trademarks. Plea	
	1. Name of conveying party(ies): Edward Kessler; Douglas Shannon; Spencer Shanson; Karl Townsend	Name and address of receiving party(ies):     Name: SONICblue, Inc.
	Additional name(s) of conveying party(ies) attached?  No Yes	Internal Address: Street Address: 2841 Mission College Boulevard
	3. Nature of Conveyance:  X Assignment Security Agreement Other  Execution Date: 4/9/03, 4/11/03, 4/14/03	
	Application number(s) or patent number(s):     If this document is being filed together with a new application	Additional name(s)& address(es) attached? X NO 1 Yes
	A. Patent Application No.(s)	B. Patent No.(s)
	Additional numbers at	6,324,338 B1
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Blakely, Sokoloff, Taylor & Zafman LLP	1. Total Fee (37 CFR 3.41)\$ 40.00
	Internal Address:	<ul> <li>⊠ Enclosed</li> <li>☐ Authorized to be charged to deposit account</li> </ul>
	Street Address: 12400 Wilshire Boulevard 7th Floor	8. Deposit Account Number:
	City: Los Angeles State: CA ZIP: 90025	02-2666 (Attach duplicate copy of this page if paying by deposit account)
	DO NOT U	SE THIS SPACE
	9. Statement and signature.  To the best of my knowledge and bellef, the foregoing is true an	nd correct and any attached copy is a true copy of the original document
04/ <b>29</b> /20 <b>03</b>		
OL FC:8021	40.00 BP	
	Philip A. Pedigo  Name of Person Signing	April 21, 2003 Signature Date
	Total number of pages including cover s	

Mail documents to be recorded with required cover sheet information to: Assistant Commissioner of Patents, Box Assignments Washington, D.C. 20231

Docket No. 3099P001

# **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Edward Kessler; Douglas Shannon; Spencer Shanson; Karl Townsend

hereby sell, assign, and transfer to:

### SONICblue, Inc.

a Corporation of Delaware, having a principal place of business at 2841 Mission College Boulevard, Santa Clara, California 95054 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent issued on November 27, 2001 and assigned patent number 6,324,338 Bl and is entitled:

### VIDEO DATA RECORDER WITH INTEGRATED CHANNEL GUIDES

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; in and to all rights of priority from the filing of said United States applications, and in and to all claims for past infringement;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

3099P001 Page 1 of 2

### Each Inventor: Please Sign and Date Below:

April 14, 2	Name: Edward Kessler
Date	Name: Douglas Shannon
Date	Name: Spencer Shanson
Date	Name: Karl Townsend
Date	Name:

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, CA 90025-1026
Telephone: (503) 684-6200

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agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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Date 4 - 9 - 03 Date	Name: Spencer Shanson  Name: Karl Townsend
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