

02-09-2004



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To the Honorable Commissioner of Patents and Trademarks.		Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): <b>2.5.04</b> Burton L. Levin and Charles E. Pierson  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies):  Name: Sharp Laboratories of America, Inc.  Street Address: 5750 NW Pacific Rim Blvd  City <u>Camas</u> State <u>WA</u> ZIP <u>98607</u>  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other  Execution Date: October 8 AND 10, 2003			
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No. <b>10/676,273</b> B. Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Kevin L. Russell Address: Chernoff, Vilhauer et al. 601 SW Second Ave., Suite 1600 Portland, OR 97204		6. Total number of applications and patents involved: <u>1</u>	
		7. Total fee (37 CFR 3.41 and 1.21(h))---\$ <u>40</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Any deficiencies in enclosed fees authorized to be charged to deposit account	
		8. Deposit Account No. <u>03-1550</u> (Attach duplicate copy of this page if paying by deposit account)	
		7146.0173 SLA 1332	
9. Statement and signature.  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.  <div style="display: flex; justify-content: space-between;"> <div> <u>Kevin L. Russell</u>            Name of Person Signing         </div> <div style="text-align: center;">             Signature         </div> <div style="text-align: right;"> <u>February 2, 2004</u>            Date         </div> </div> <p style="text-align: center;">Total number of pages comprising cover sheet, attachments, and document [2]</p>			
<b>DO NOT USE THIS SPACE</b>			
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Mail documents to be recorded with required cover sheet information to:  MAIL STOP: ASSIGNMENT Director of U.S. Patents and Trademarks P. O. Box 1450 Arlington, VA 22313-1450  Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.			
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February 2, 2004 (11:01AM)

**PATENT**  
**REEL: 014949 FRAME: 0518**

**ASSIGNMENT**

WHEREAS, we, Burton L. Levin whose address is 3088 Rosemary Lane, Lake Oswego, Oregon 97034; and Charles E. Pierson whose address is 10702 NE 179<sup>th</sup> Street, Battle Ground, Washington 98604; are the inventors of an invention entitled:

**TEXT TO SPEECH CONVERSION SYSTEM**

for which on an even date herewith we executed an application for United States letters patent;

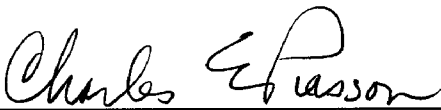
NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to us by Sharp Laboratories of America, Inc., a Washington corporation, whose business address is 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, the receipt whereof is acknowledged, we do hereby assign unto the same Sharp Laboratories of America, Inc., the entire interest in said invention for the United States and all foreign countries and any letters patent to be issued therefor in the United States or any foreign country and any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted thereon.

AND the Commissioner of Patents and Trademarks is requested to issue such letters patent in accordance herewith. And we agree to execute further instruments proper for effectuating the premises.

Dated: 8 Oct 2003  
Full name of Joint Inventor

  
Burton L. Levin

Dated: Oct. 10, 2003  
Full name of Joint Inventor

  
Charles E. Pierson