PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank Joublin	10/31/2007
Holger Brandl	10/31/2007

RECEIVING PARTY DATA

Name:	Honda Research Institute Europe GmbH	
Street Address:	Carl-Legien-Strasse 30	
City:	Offenbach/Main	
State/Country:	GERMANY	
Postal Code:	63073	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11859114

CORRESPONDENCE DATA

Fax Number: (650)938-5200

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6503357291

dahn@fenwick.com Email:

Correspondent Name: Dohyun Ahn

Address Line 1: 801 California Street

Address Line 4: Mountain View, CALIFORNIA 94041

23077-12809 ATTORNEY DOCKET NUMBER:

Dohyun Ahn NAME OF SUBMITTER:

Total Attachments: 3

source=12809_assignment#page1.tif source=12809_assignment#page2.tif source=12809_assignment#page3.tif

PATENT

REEL: 020093 FRAME: 0763

500395647

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 Honda Research Institute Europe GmbH, a German corporation, having a place of business at Carl-Legien-Straße 30, 63073 Offenbach/Main, Germany, ("ASSIGNEE"), 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 Using Child Directed Speech to Bootstrap a Model Based Speech Segmentation and Recognition System ("APPLICATION"), which:
 - was filed on September 21, 2007, and now bears U.S. application serial number 11/859,114.
 - The APPLICATION claims priority from a foreign application: EP application serial number 06020644.8 filed on September 29, 2006.
- 2. The entire worldwide right, title, and interest in and to:
 (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;
 (c) all provisional, 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) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign 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 hereunder.

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

1 of 3

23077/12809/DOCS/1806523.1

PATENT REEL: 020093 FRAME: 0764

Title: Using Child Directed Speech to Bootstrap a Model Based Speech Segmentation and Recognition System Filed: September 21, 2007 Application No.: 11/859,114 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. Name and Signature Date of Signature State of County of _ _____ personally appeared _ before me, _ Frank Joublin personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

2 of 3

Notary Seal

23077/12809/DOCS/1806523.1

Notary

PATENT REEL: 020093 FRAME: 0765

Title:	Using Child Directed Speech to Bootstrap a Model Based Speech Segmentation and Recognition System September 21, 2007				
Filed:					
Application No.:	11/859,114	··			
Name and Signature	Date of Signature				
Holge Brandi	31.10.200	7			
Holger Brandl					
State of					
County of					
On1	pefore me,	personally anneared			
Holger Brandl personally known t	to me or proved to me on the basis of satisfacto	ory evidence to be the			
	to the within instrument and acknowledged to				
executed the same in his/her authorized capacity, and that by his/her signature on the instrument the					
	of which the person acted, executed the instrum				
,	The state of the s	N-11ts			
Notary Seal	Notar	 у			

3 of 3

23077/12809/DOCS/1806523.1

PATENT REEL: 020093 FRAME: 0766