MRD 08-0	2-2000	
MRD 08-0 Form-PTO-1595 7.13.00 TRANSMI 1-31-92 7.13.00 TRANSMI 1-01	TION Atty. Docket: 1263.0899	
	120857 documents or copy thereof.	
1. Name of conveying party(ies): DAVID ELWORTHY	2. Name and address of receiving party(ies): Name:	
Additional name(s) of conveying party(ies) attached?	Foreign Address: <u>30-2, Shimomaruko 3-chome, Ohta-ku</u>	
	Tokyo, Japan	
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other	Domestic Address:	
Execution Date: JULY 3, 2000		
	Additional name(s) & address(es) attached? Yes X No	
 Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application Number: 09/511,447 Filing Date: February 23, 2000 	, the execution date of the application is: B. Title of Invention: NATURAL LANGUAGE SEARCH METHOD AND APPARATUS	
Additional numbers attached?	Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: One	
Name: Fitzpatrick, Cella, Harper & Scinto	7. Total fee (37 CFR 3.41): \$ 40.00	
30 Rockefeller Plaza		
New York, New York 10112-3801	X Enclosed Authorized to be charged to deposit account	
Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)	
Facsimile No.: <u>(212) 218-2200</u>	- (Attach duplicate copy of this page if paying by deposit account):	
DO NOT US	E THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing informative true copy of the original document.	· 2. 4.40	
Leonard P. Diana	July 12, 2000	
Deconated 1. Data Date Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2 Date		

08/01/2000 NTHAI1	00000167	09511447
01 FC:581		40.00 OP

PATENT REEL: 010955 FRAME: 0752

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, L DAVID ELWORTHY

hereby soll, assign, transfer and convey unto Canon Kabushiki Kaisha

a corporation of Japan

having a place of business at

30-2-3-chome Shimomaruko, Ohta-ku, Tokyo 146, Jupan

its successory, assigns and legal representatives (hereinafter culled the "Assignee"), the entire right, title and interest, for the United States, in and to certain investions relating to NATURAL LANGUAGE SEARCH METHOD AND APPARATUS

and described in an application for Letters Patent of the United States filed by me on FEBRUARY 23, 2000 and which has been accurded Application No. 09/511,447

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignment to to such nominees as it may designate.

AND I authorize and empower the said Assignee or numinees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the interactional Convention for the Protection of Industrial Property, as amonded, or by any convention which may benefic the substituted for it, and to invoke and claim such right of priority without for ther written or only application from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United Status for any purpose and more particularly in proof of the right of sald Assignee or noninees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignce or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

Day han

Data: 3 JULY 00

NY_MAIN 93251 v 1

RECORDED: 07/13/2000