Substitute Form PTO-1595 Attorney Docket No.: 20343-002001

RECORDATION FORM COVER SHEET **PATENTS ONLY**

Commissioner for Patents: Please record the attached original docum	ent(e) or copy(ex)
Name of conveying party(les);	
Kurzweil Technologies, Inc. 15 Walnut Street Wellesley Hills, Massachusetts 02481	Name and address of receiving party(les): United Therapeutics Corporation 1110 Spring Street Silver Spring, MD 20910
Additional name(s) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: 4-24-06	
Application number(s) or patent number(s):	Additional names/addresses attached? ☐ Yes ☒ No
If this document is being filed with a new application, the execution A. Patent Application No(s).: 11/136,322	B: Patent No(s).:
5. Name/address of party to whom correspondence concerning	ached? ☐ Yes ❷ No
document should be malled:	Total number of applications/patents involved: 1
DENIS G. MALONEY Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110	7. Total fee (37 CFR §3.41): \$40 ☐ Enclosed ☑ Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
9. Statement and Signature: To the host of my knowledge and	THIS SPACE
9. Statement and Signature: To the best of my knowledge and beany attached copy is a true copy of the original document. Denis G. Maloney Reg. No. 29,670 Name of Person Signing	1(/21/06 Date
1490850 da-	number of pages including coversheet, attachments and document: 2

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

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REEL: 018550 FRAME: 0948

Attorney Docket No: 14202-012001

ASSIGNMENT

For valuable consideration, we, Raymond C. Kurzweil, of 203 Lake Avenue, Newton, Massachusetts 02161, Paul Albrecht, of 5 Coachmen Lane, Bedford, MA 01730; Lucy Gibson, of 54 Trowbridge St., Belmont, Massachusetts 02478; hereby assign to KURZWEIL TECHNOLOGIES, INC., a corporation of Delaware, having a place of business at 15 Walnut Street, Wellesley Hills, Massachusetts 02481, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled COOPERATIVE PROCESSING WITH MOBILE MONITORING DEVICE AND COMPUTER SYSTEM, filed May 24, 2005, and assigned U.S. Serial Number $\underline{11/136,322}$, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 14202-012001

DATE: 4 24/06

DATE: 4/26/2006

DATE: 4-24-2006

RAYMOND C. KURZWEIL

PAUL ALBRECHT

Lucy Selson

LUCY GIBSON

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Attorney's Docket No.: 20343-002001

OFFICIAL COMMUNICATION FACSIMILE

TO THE ATTENTION OF:

MAIL STOP ASSIGNMENT

MAIL STOP ASSIGNMENT FAX NO: 571/273-0140

Number of pages including this page 4

Applicant: Raymond C. Kurzweil et al.

Art Unit :

Serial No.: 11/136,322

Examiner:

Filed : May 24, 2005

FACSIMILE COMMUNICATION

Title : Cooperative Processing with Mobile Monitoring Device and Computer System

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Recordation Form Cover Sheet and Assignment, faxed this 22nd day of November, 2006 to Mail Stop Assignment Recordation Services, U.S. Patent and Trademark Office. We are resubmitting this recordation cover sheet to correct the name of the receiving party to "United Therapeutics Corporation."

Date: November 22, 2006

Respectfully submitted.

Reg. No. 29,670

PTO Customer No. 26161 Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070

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