	09-05-200	00		8.00	·w
FORM PTO-1595 1-31- 9 2	10144865			U.S. DEPARTMEN Patent and	T OF COMMERCE Trademark Office
Tab settings c> c> マ	T T	▼	•	▼	▼
To the Honorable Commissioner of	Patents and Trademarks: F	Please record t	he attached or	riginal documents or co	ppy thereof.
1. Name of conveying party(ies): CHRISTOPHER E	. DODSON	NameM <u>C</u>	ORTIMER T	receiving party(ies):	LIMITED
Additional name(s) of conveying party(ies) at	ttached? 🖸 Yes 📮 No				
 3. Nature of conveyance: Assignment Security Agreement Other		Morti 	mer Rea	ndale Court, M ding, UK RG7 State:Z pss(es) attached? □Yes	3S7 ZIP:
If this document is being filed togethe A. Patent Application No.(s)	er with a new application, th	B. Pater	nt No.(s)	Cation is: <u>Aug 2</u>	9/643833 9/643833 3/22/00
	Additional numbers attac	ched? Yes			
5. Name and address of party to who concerning document should be m Name:Christophe	nailed:	6. Total nur	nber of applica	ations and patents invol	ved:
Internal Address:					·
		7. Total fee	• (37 CFR 3.4	\$1):\$ <u>40</u>	
		Enck	osed	1):\$ <u>40</u> Credit Card A charged to deposit acc	uthorisat
)	Enck Auth	osed	Credit Card A charged to deposit acc	uthorisat
n <u>fer oran protano fer andera</u> 	by Terrace	Enck	orized to be c account numb	Credit Card A charged to deposit acc	uthorisat

REEL: 011030 FRAME: 0913

Whereas, I, CHRISTOPHER E. DODSON of OAKVILLE, ONT., CANADA., hereafter referred to as applicant, have invented certain new and useful improvements in	ASSIGNMENT OF APPLICATION	Docket Number (Optional)
referred to as applicant, have invented certain new and useful improvements inIMPROVED_PARTICLE_TREATMENT_IN_A_TOROIDAL, BED_REACTOR IMPROVED_PARTICLE_TREATMENT_IN_A_TOROIDAL, BED_REACTOR Implication Number		3491conUS
referred to as applicant, have invented certain new and useful improvements inIMPROVED_PARTICLE_TREATMENT_IN_A_TOROIDAL, BED_REACTOR IMPROVED_PARTICLE_TREATMENT_IN_A_TOROIDAL, BED_REACTOR Implication Number		
IMPROVED PARTICLE TREATMENT IN A TOROIDAL, BED REACTOR Image: the structure of the structure o		•
X for which an application for a United States Patent was filed on		
Application Number	IMPROVED PARTICLE TREATMENT IN A TOROID	AL BED REACTOR
UK Whereas, MORTIMER TECHNOLOGY HOLDINGS LIMITED, of Readingherein referred to "assignee" whose post office address is <u>Ferndale Court</u> , West End Rd. Mortimer is de- sirous of acquiring the entire right, title and interest in the same: Now, therefore, in consideration of the sum of <u>two</u> dollars (\$ 2 . 00 _), the receipt whereof is ac- knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States. Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of <u>August</u> (Signature) Oakville Ontario canada at State of <u>Meditar</u> SS: County of <u>Meditar</u> SS: County of <u>Meditar</u> SO State of <u>Meditar</u> SU Before me personally appeared said <u>Christopher E. Dodson</u> Before me personally appeared said <u>Christopher E. Dodson</u> Before me personally appeared said <u>Christopher E. Dodson</u> Before me personally appeared said <u>Christopher E. Dodson</u> (Signature)	x for which an application for a United States Patent was filed on Application Number	
Whereas, <u>MORTIMER TECHNOLOGY HOLDENGS LIMITED, of Reading</u> herein referred to "assignee" whose post office address is <u>Ferndale Court</u> , <u>West End Rd</u> . <u>Mortimer</u> is de- sirous of acquiring the entire right, title and interest in the same: Now, therefore, in consideration of the sum of <u>two</u> dollars (\$ 2.00 <u>)</u> , the receipt whereof is ac- knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of <u>August</u>	for which an application for a United States Patent was executed	even date herewith adon,and
Reading UK RG7357 Reading UK RG7357 Now, therefore, in consideration of the sum of <u>two</u> dollars (\$ 2.00), the receipt whereof is ac- knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , ¹⁹ 2000 , (Signature) State of <u>Maltan</u> , ¹⁹ 2000 , State of <u>Maltan</u> , ¹⁹ 2000 , (Signature) State of <u>Maltan</u> , ¹⁹ 2000 , (Signature)		, of Readingherein referred to
Now, therefore, in consideration of the sum of <u>two</u> dollars (\$ 2.00), the receipt whereof is ac- knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , ¹⁹ 2000 (Signature) State of <u>Addra</u> SS: County of <u>Maddra</u> SS: County SS	Re	st End Rd. Mortimerisde- eading UK RG73S7
knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August		
and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States, Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August <u>19</u> 2000 (Signature) State of <u>August</u> SS: County of <u>Reaftern</u> SS: County of <u>August</u> Christopher E. Dodson		
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , 19 <u>2000</u> , <u>Oakville Ontario canada</u> State of <u>Meditan</u> , SS: County of <u>Meditan</u> , SS: County of <u>Meditan</u> , SS: County of <u>Meditan</u> , 19_2000, (Signature) State of <u>August</u> , 19_2000, (Signature) State of <u>Meditan</u> , 19_2000, (Signature) County of <u>Meditan</u> , 19_2000, (Signature) State of <u>Meditan</u> , 19_2000, (Signature) County of <u>Meditan</u> , 19_2000, (Signature) (Sig	•	
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , ¹⁹ 2000 (Signature) State of <u>Madra</u> SS: County of <u>Madra</u> SS: County of <u>Madra</u> SS: County of <u>Madra</u> SS: County of <u>Madra</u> August (Signature) State of <u>Madra</u> SS: County of <u>Madra</u> SSS: County of <u>Madra</u> SS: County of <u></u>		
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , 19 2000 <u>Oakville Ontario canada</u> State of <u>AlaCtan</u> Before me personally appeared said <u>Christopher E. Dodson</u> and acknowledged the toregoing instrument to be his free act and deed this <u>AlaCtan</u> day of <u>August</u> , 19 2000		
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , 19 <u>2000</u> , Oakville Ontario canada State of <u>Myave</u> SS: County of <u>Maltan</u> Before me personally appeared said <u>Christopher E. Dodson</u> and acknowledged the foregoing instrument to be his free act and deed this <u>Maduat</u> (Signature)		
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , 19 <u>2000</u> , Oakville Ontario canada State of <u>Myave</u> SS: County of <u>Maltan</u> Before me personally appeared said <u>Christopher E. Dodson</u> and acknowledged the foregoing instrument to be his free act and deed this <u>Maduat</u> (Signature)	Patent to said assignee, of the entire right, title, and interest in and to th	e same, for his sole use and behoof;
be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this <u>21</u> day of August , ¹⁹ 2000 , Oakville Ontario canada (Signature) State of <u>August</u> , ¹⁹ 2000 , SS: (Signature) State of <u>August</u> , ¹⁹ 2000 , SS: (Signature) State of <u>August</u> , ¹⁹ 2000 , Maltan , ¹⁹ 2000 , Before me personally appeared said <u>Christopher E. Dodson</u> and acknowledged the foregoing instrument to be his free act and deed this <u>21</u> 400 , day of <u>August</u> , ¹⁹ 2000 , Comparison poegant scott	and for the use and behoof of his legal representatives, to the full end c	of the term for which said Patent may
Executed this <u>21</u> day of August , 19 <u>2000</u> , <u>Oakville Ontario canada</u> at <u>State of Marane</u> , SS: <u>County of Maltan</u> Before me personally appeared said <u>Christopher E. Dodson</u> and acknowledged the foregoing instrument to be his free act and deed this <u>21</u> day of <u>August</u> , 19 <u>200</u>	be granted, as fully and entirely as the same would have been held by i	me had this assignment and sale not
Executed this <u>21</u> Oakville Ontario canada at	been made.	10
State of <u></u>		, 2000 -'
State of <u></u>	at	8
Before me personally appealed in strument to be his free act and deed this		(Signature)
and acknowledged the toregoing 2000 day of August, 19	State of <u>Chitche</u>) SS: County of <u>Noltan</u>) Refere me personally appeared said <u>Christopher E. D</u>	odson
Seal United to the ATTENTION OF INSTRUMENTS (Notary Public)	and acknowledged the loregoing 2000 day of, 19	(ltst
Wull wanted of the individual and the seade of the individual		(Notary Public)
	an, DC 20231. DO NOT SEND FEES ON COMPLETED FORME	

PATENT REEL: 011030 FRAME: 0914

RECORDED: 08/22/2000