	UT-22			
102062302				
To The Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies):				
Wei Y. Zhang	March 8, 2002	Name: Adolor Corporation		
First Assignor	Date of Execution	Street Address: 620 Pennsylvania Avenue		
Second Assignor	Date of Execution	City: Exton		
Third Assignor	Date of Execution	State Pennsylvania ZIP 19341-1127 — — — — — — — — — — — — — — — — — — —		
Fourth Assignor	Date of Execution	3. Nature of Conveyance (check only one):		
Fifth Assignor	Date of Execution	(X) New Assignment () Merger () License Agreement () Security Agreement () Change of Name () Other:		
Sixth Assignor	Date of Execution	()Cross-reference of Assignment filed in United States Application No/, recorded on at Reel Noand Frame No		
Additional name(s) of conveying party(ies) attached? () YES (X) NO				
4. Identification of Application number(s), p	atent number(s) OR o	date of execution of application to which assignment refers:		
Application Nos.:	Patent Nos.:	Date application was signed by the first named executing interest and a signed by the first		
	i			
		(Fill-in this date only if assignment is filed together with a new application)		
5. Name and address of party to whom correspondence concerning documents should be mailed: Name: David A. Cherry, Esq. WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301 215-568-3100		6. Total number of applications and patents involved: 1		
		7. Total fee (37 CFR 3.41):\$40.00 (X) Enclosed () Authorized to be charged to Deposit Account Number 23-3050		
		Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050		
DO NOT USE THIS SPACE				
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.				
David A. Cherry R/N 35,099 Name of Person Signing/Reg. No. Signature Date				
Total number of pages including cover sheet, assignment document and additional pages attached thereto: 5				

Commissioner of Patents and Trademarks

Box Assignments Washington, D.C. 20231

Mail documents to be recorded with required cover sheet information to:

40.00 DP

A/22/2002 LMUELLER 00000045 10059953

DOCKET NO.: ADOL-0502

PATENT Joint Inventors

(Pending Application; Serial No. Known)

ASSIGNMENT

WHEREAS, we Robert DeHaven, Erin Gauntner, Patrick Little, and Wei Y. Zhang, hereinafter referred to as the assignors, residing respectively at 435 Sailmaker Way, Lansdale, Pennsylvania; 222 Kimbel Drive, Phoenixville, Pennsylvania; 78 Talbot Court, Media, Pennsylvania; and 153 Hunsicker Drive, Collegeville, Pennsylvania are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Serial No. 10/059,953, filed November 16, 2001, entitled Delta Agonist Analgesics; and

WHEREAS, Adolor Corporation, hereinafter referred to as the assignee, of 620 Pennsylvania Avenue, Exton, Pennsylvania 19341-1127, a corporation of Pennsylvania, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign

applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

	(L.S.)
Date	Robert DeHaven
STATE OF _	
STATE OF _	: SS
COUNTY OF	·
individual w	On this, year of, before me personally came ned Robert DeHaven to me personally known and known to me to be the same no executed the foregoing assignment, and who acknowledged to me that he same was of that person's own free will for the use and purposes therein set
	Notary Public

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DOCKET NO.: ADOL-0502

		(L.S.)
Date	Erin Gauntner	
STATE OF	: : SS	
COUNTY OF		
the above named Erin Gau individual who executed the	day of, year of, year of, ntner to me personally known and he foregoing assignment, and who f that person's own free will for the	known to me to be the same acknowledged to me that
	Notary Public	
Date	Patrick Little	(L.S.)
STATE OF	: : SS	
On this the above named Patrick I individual who executed t	day of, year of, year of, the foregoing assignment, and who of that person's own free will for the	known to me to be the same acknowledged to me that
	Notary Public	

- 3 -

03-08-2002	wei	ynan Thang (L.S.)
Date	Wei Y. Z	Zhang
the above named Wei Y. Zhang to individual who executed the fore	of MA o me pers egoing as	lett, year of 200, before me personally came onally known and known to me to be the same signment, and who acknowledged to me that wn free will for the use and purposes therein set
forth. STATE ME AT OF WITNESS	8	For Public
SIGNED at	(3')	
	(City)	(Country)
This day of	, 200	·
Ι,		whose full
residence address is		
was personally present and did seeday of the person described in such documents.	, 200, a ment.	execute the above assignment on the nd such assignor is personally known to me to be
	$\frac{1}{S}$	ignature of Witness

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