Atty Docket No.: 228379US0 12-06-200	2 DEF 0 2 2002 U.S. DEPARTMENT OF CO	
To the Honorable Commissioner o	Patent and Trade	
10230304		
1. Name of conveying party(ies): (1) Akira UMADA \\ \lambda \cdot \lambd	2. Name and address of receiving party(ies): Name: KAO CORPORATION	
(2) Shigeyoshi TANAKA		
Additional name(s) of conveying party(ies) attached? □Yes ♥N	Address: 14-10, Nihonbashikayabacho 1-chome, Chuo-ku, Tokyo 103-8210 Japan	
3. Nature of Conveyance:		
 ☑ Assignment ☐ Merger ☐ Change of Name ☐ Other 		
Execution Date: October 24, 2002	Additional name(s) and address(es) attached? □Yes	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, t	he execution date of the application is:	
A. Patent Application No.(s) 10/254,661	B. Patent No.(s)	
Additional numbers a	ttached? □Yes ⊠No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1	
	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit according to the charged to the charged to deposit according to the charged to	
22850	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
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9. Statement and signature		
To the best of my knowledge and belief, the foregoing informa-	tion is true and correct and any attached copy is a true	
of the original document.		
Norman F. Oblon	1 Vartine 12/2/03	
Name of Person Signing	Signature 27,013 Date	
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Assignment of Application

Page 1 of 2

	WHEREAS, I (WE) (1) Akira UMADA (2) Shigeyoshi TANAKA			
ERT NAMES D RESIDENCE	(1) and (2) with the address of c/o Kao Corporation, Research Laboratories, 1334,			
DRESS OF E INVENTORS	Minato, Wakayama-shi, Wakayama 640-8580 JAPAN			
	, respectively,			
ERT TITLE INVENTION:	have invented certain new and useful improvements in: PROCESS FOR PRODUCTION OF 5-ARYLPENTANOLS			
ERT DATE IN- NTORS SIGNED LARATION:	for which an application for Letters Patent was executed on October 24, 2002			
	(Application No. 10/254,661 , filed September 26, 2002), and			
ERT NAME DIADDRESS OF MPANY OR ÆR ASSIGNEE	WHEREAS, Kao Corporation			
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 14-10, Nihonbashikayabacho 1-chome,			
	Chuo-ku, Tokyo 103-8210 JAPAN			
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that			

may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), 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 its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which 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

Date:	October 24, 2002	akira Umada
		(Signature of Inventor) Akira UMADA (2)
Date:	October 24, 2002	Shigeyoshi Tanaha October 24, 2
		(Signature of Inventor) Shigeyoshi TANAKA
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
2010.		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

10/01

RECORDED: 12/02/2002

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