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ASSIGNMENT

WHEREAS, Ming Fa TSAI and	Chia Chi LIN
hereafter referred to as ASSIGNOR, has/have invented described and set forth in the below identified applicat	d certain new and useful improvements as
Title: FIXTURE FOR ASSEMBLING A POST-CMP CLE	ANING BRUSH
Filed: Serial No).
Executed on: October 22, 2001	
WHEREAS, NANYA TECHNOLOGY COR Park 669, Fuhsing 3 Rd, Kueishan, Taoyuan, hereinafter referred to as ASSIGNEE, is desirous of ac invention and application and in any U.S. Letters Pater	Taiwan, R.O.C. cquiring ASSIGNOR'S interest in the said
NOW, THEREFORE, TO ALL WHOM IT MA and valuable consideration, receipt of which is here has/have sold, assigned and transferred, and by these unto the said Assignee, and Assignee's successors an interest in and to the said invention and application ar and to any Letters Patent which may hereafter be grasaid interest to be held and enjoyed by said Assignee been held and enjoyed by said Assignor had this Assifull end and term of any Letters Patent which may renewal, continuation in whole or in part, substitut extension thereof.	by acknowledged by Assignor, Assignor presents does/do sell, assign and transfer d assigns, all his/her/their rights, title and all future improvements thereon, and in nted on the same in the United States, the as fully and exclusively as it would have gnment and transfer not been made, to the be granted thereon, or of any division,
Assignor further agrees/agree that he/Assignee, but at Assignee's expense, cooperate w application and/or applications, execute, verify, acknot including applications for Letters Patent and for assignment and transfer thereof, and will perform s request, to obtain or maintain Letters Patent for said title thereto in said Assignee, or Assignee's successors	ith Assignee in the prosecution of said wledge and deliver all such further papers, the reissue thereof, and instruments of uch other acts as Assignee lawfully may I invention and improvement, and to vest
IN TESTIMONY WHEREOF, Assignor has/date(s) indicated.	have signed his/her/their name(s) on the
Ming Fa TSAI	Date:
chia chi LIV	10, 22, >00/
Chia Chi LIN	Date:

90053/0548-6966US

RECORDED: 04/16/2002 REEL: 01281