NTT Advanced Technology Corporation Additional name(s) of conveyance:						
To the Director of the U.S. Patent and Please record the statched original d 1. Name of conveying party: Name and address of receiving party: Name and address of receiving party: Name and address of receiving party: Name: YKK Corporation Additional name(s) of conveying party(ies) attached? Name: YKK Corporation Name: YKK Corporation Name: YKK Corporation Internal Address: Street Address: No. 1, Kanda Izumi-cho, Chiyoda-Ku City: Tokyo, Japan State: Zip Code: Additional name(s) & Address(es) attached? Yes No Additional name(s) & Address(es) attached? Yes No Additional name(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application numbers: 10/265.594 Additional numbers attached? State: No. Name and address of party to whom correspondence concerning document should be mailed: Name: F. Leslie Bessenger III 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. Additional name (s) & Address (es) attached? Yes No 6. Total number of applications and registrations involved: 1 To total number of applications and registrations involved: 1 To total number of applications and registrations involved: 1 To total number of applications and registrations involved: 1 To total number of applications and registrations involved: 1 To total number of applications and registrations involved: 1 To total number of applications and registrations involved: 1 To total number of applications and registrations involved: 1 To total fee (37 CFR 3.41): \$40 Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account of the original document. Signature Signature Street Address: Street Address: No. 39.108	. • 1-31-92		H	Patent and Trademark Office Attorney Docket No. 05636.0044		
1. Name of conveying party: NTT Advanced Technology Corporation Additional name(s) of conveying party(ies) attached? Street Address: Street Address: 3. Nature of conveyance: Assignment					Mail Stop Assignment Recordation Services	
Additional name(s) of conveying party(ies) attached? Street Address: No. 1, Kanda Izumi-cho, Chiyoda-Ku	1.	-	102001400	2.	Name and address of receiving party:	
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Security Agreement Change of National Numbers State: Zip Code:	3.	Nature of conveyance:		Street A	Address: No. 1, Kanda Izumi-cho, Chiyoda-Ku	
Cither: Execution Date: August 2, 2004 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application. A. Patent Application Numbers: 10/265,594 Additional numbers attached? Yes No B. Patent Number(s): 10/265,594 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 1. Total number of applications and registrations involved: 1. Total fee (37 CFR 3.41): \$40 Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account Authorized to be charged to deposit account Street Address: 1300 Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 8. Deposit Account No: 06-0916 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. Authorized to be charged to deposit account Signature Reg. No. 39, 108	\boxtimes			City:	Tokyo, Japan	
Additional name(s) & Address(es) attached? Yes No		Security	nange of Name PRADEMINA	State:	Zip Code:	
Execution Date: August 2, 2004 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: A. Patent Application Numbers: B. Patent Number(s): 10/265.594 Additional numbers attached? Yes No 6. Total number of applications and registrations involved: 1 7. Total fee (37 CFR 3.41): \$40 Enclosed (Please charge deficiency to deposit account) Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 8. Deposit Account No.: 06-0916 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. ###################################		Other:		Addition	nal name(s) & Address(es) attached?	
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: F. Leslie Bessenger III 7. Total fee (37 CFR 3.41): \$40 Enclosed (Please charge deficiency to deposit account) Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 8. Deposit Account No.: 06-0916 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. F Leslie Bessenger III Reg. No. 39, 108		10/265,594				
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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. ### Placeholder	City:	Washington, D.C.				
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Patent and Trademark Assignments

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PATENT REEL: 015754 FRAME: 0507

ASSIGNMENT

WHEREAS WE, NTT ADVANCED TECHNOLOGY CORPORATION, a Japanese corporation, residing at 2-1-1, Nishi-Shinjuku, Shinjuku-ku, Tokyo, Japan are owners jointly in all right, title and interest of the application for Letters Patent of the United States, Serial No. 10/265,594 filed October 8, 2002, with YKK CORPORATION, a Japanese corporation whose post office address is No. 1, Kanda Izumi-cho, Chiyoda-ku, Tokyo 101-8642, Japan, by assignment recorded in the U.S. Patent & Trademark Office at Reel 013370, Frame 0169 on October 8, 2002,

AND WHEREAS, for a valuable consideration, the receipt and sufficiency of which are acknowledged, NTT ADVANCED TECHNOLOGY CORPORATION hereby sell, assign and transfer unto

YKK CORPORATION, a Japanese corporation, having an office and place of business at No. 1, Kanda Izumi-cho, Chiyoda-ku, Tokyo, Japan, our share of the right, title and interest in and to the invention or

improvement in

"HOLLOW CAST ARTICLE WITH SLIT, METHOD AND APPARATUS FOR PRODUCTION THEREOF" disclosed in the above-identified application and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor.

We hereby authorize and request the Commissioner of Patents of the United States to issue the Letters Patent that may be granted for said invention or improvements to said assignee, YKK CORPORATION, their successors, legal representatives and assigns.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: this 2nd day of August, 2004

NTT ADVANCED TECHNOLOGY CORPORATION

NAME: Koichi Matsuda

Senior Vice President

PATENT REEL: 015754 FRAME: 0508

RECORDED: 09/02/2004