

Case Name: SP01-069

PATENT ASSIGNMENT COVER SHEET To the Honorable Commissioner of Patents and Trademarks: Plea.

05-24-2001

5-2/01

George H. Beall Charles W. Deneka Gitmoy Kar

101727135

	Title:	Seed C	ystal For Epitaxial	Growth of	Sing	gle-Crystal (Calcium Flu	oride	
	Additional	Additional name(s) of conveying party(ies) attached? Yes \(\subseteq\) No \(\subseteq\)							
(2)	Receiving F	eiving Party: Corning Incorporated Patent Dept.; SP-TI-03-1 Corning, NY 14831							
(3)	Nature of conveyance: Assignment executed: April 19, 2001, April 19, 2001 & April 23, 2001								
(4)	Application number(s) and/or patent number(s) against which this assignment is to be recorded:								
	A. Patent Application No.(s): 09/818,160 Filing date: March 27, 2001 B. Patent No. Filing date								
	If this document is being filed together with a new application, this assignment is also to be recorded against said application, executed on								
(5)	Name and address of party to whom correspondence concerning document should be mailed:								
]	Reg. No Corning Patent I SP-TI-0 Corning	F. Murphy b. 38,251 g Incorporated Department 3-1 g, NY 14831 No.: (607) 974-974-	3716					
(6)	Total Numb	Total Number of applications and/or patents involved: one							
(7)	Total Fee = \$40.00 Enclosed (Check No.) Included with filing fee. Check No Authorization given by Corning Incorporated to charge deposit account number 03-3325 (attached is a triplicate copy of this page)								
	attached co	the best of my knowledge and belief, the foregoing information is true and correct and any ached copy is a true copy of the original document. Ward F. Murphy Date							
	Total number of pages comprising cover sheet: 3								

PATENT REEL: 011820 FRAME: 0616 U.S. Attorney Docket No.: SP01-069

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **Seed Crystal For Epitaxial Growth of Single-Crystal Calcium Fluoride**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	April 19, 2001
DATE	April 19, 2001
DATE	April 23, 2001

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

PATENT REEL: 011820 FRAME: 0617

On the day of 2001, before me personally came Gitmoy Kar known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

COLLEEN E. DOHERTY
Notary Public, State of New York
Qualified in Steuben County No. 01D06040673
My Commission Expires April 24, 20

PATENT
RECORDED: 05/04/2001 REEL: 011820 FRAME: 0618