Docket No.: BEST FORM PTO-1595 (Modified) 08-24-2001 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1994-97 LegalStar P08/REV02 Tab settings → → 101822316 To the Honorable Commissioner of Paters ttached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): 9.200) **Ronald BEST** Name: Varian B.V. Internal Address: Additional names(s) of conveying party(ies) ☐ Yes 🗶 No Nature of conveyance: Street Address: 1.P.O. Bex 8033 Assignment ☐ Merger ☐ Security Agreement Change of Name City: Middelburg State: NL ZIP: 4330 ☐ Other EA Execution Date: August 7, 2001 Additional name(s) & address(es) attached?

Yes ■ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/868,056 Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Anthony H. Handal 7. Total fee (37 CFR 3.41):....\$ 80.00 Internal Address: Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: Handal & Morofsky 8. Deposit account number: 40,00 80 Washington Street 080570 ZIP: 06854 City: Norwalk State: CT 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 Hue copy of the original document. August 16, 2001 Anthony H. Handal/ Roger Pitt Date Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:

REEL: 012088 FRAME: 0750

ASSIGNMENT

WHEREAS, I/WE:

BEST, Ronald

a citizen of the Netherlands

residing at

K. Noordstraat 18

NL-4331 CJ MIDDELBURG

the Netherlands

as assignor(s), have made an invention entitled:

Device and method for regulating the pressure of a gas stream

for which I/we have:

(a) filed an application for United States Letters Patent on

(Serial No.

(b) executed an application for United States Letters Patent on and

respectively; and

National phase of international application PCT/NL99/00773 filed 15 December 1999

WHEREAS, Varian B.V.

a corporation of The Netherlands

whose post office address is:

P.O. Box 8033

NL-4330 EA MIDDELBURG

the Netherlands

as assignee, is desirous of securing the entire right, title, and interest in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/we, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/we hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

Witness

BEST, Ronald

(Signature of first or sole assignor)

Date 7 August 2001

Witness:

ÆECORDED: 08/20/2001

PATENT

REEL: 012088 FRAME: 0751