#40541

cover sheet, attachments and document 2 (do not file dup. Cover sheet)

January 19, 1999

FAX: (202) 822-0944

Signature

Attorney: Kendrew H. Colton

30368 Reg. No. TEL: (202) 861-3606 Atty/Sec: KHC/SPB/njj

Date:

01/26/1999 TLUU11 00000004 09184064

40.00 BP 01 FC:581

LE WITH PTO RETURN RECEIPT (PAT-103A)

PAT-114X 1/99

Please return signed/recorded to:

Pillsbury Madison & Sutro LLP Intellectual Property Group Ninth Floor, East Tower 1100 New York Avenue, N.W. Washington, D.C. 20005-3918

NONPROVISIONAL

line A, B and/or C)

USA Patent Appln.

| For Inventions made outside USA | | | | |
|------------------------------------|----|----------------|--|--|
| executed with or after application | | | | |
| Atty. Dkt. PMS | | 8641/us/con/wo | | |
| - | M# | Client Ref. | | |

Sole or Joint

ASSIGNMENT

| | | | | | | | | | | | | | |
|------|---|---|---|---|---|---|---|----|----|----|----|---|---|
| N | ı | O | N | P | R | O | V | IS | IC | 10 | 1/ | V | L |

| OF NONPROVISIONAL APPLICATION | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------|--|--|--|--|--|--|
| In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit: | | | | | | | | |
| | | | | | | | | |
| INSERT (1) | Gerardus J.M. Gruter | (2) Johannes A.M. van Beek | | | | | | |
| NAME(S) OF (3) | Richard Green | (4) | | | | | | |
| INVENTOR(S) (5) | | | | | | | | |
| the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: | | | | | | | | |
| INSERT | DSM N.V. | | | | | | | |
| NAME(S) OF | Het Overloon 1, | | | | | | | |
| ASSIGNEE(S) | 6411 TE Heerlen | | | | | | | |
| & ADDRESS(ES) | the Netherlands | | | | | | | |
| (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as | | | | | | | | |
| TITLE OF INVENTION | PROCESS FOR CICLOPENIADIENE SUBSTITUTION WITH GROUPS DIFFER. | | | | | | | |
| | for which the undersigned executed an application for Letters Patents of the United States of America: | | | | | | | |
| NOTE → → (Complete | (A) X even date herewith | | | | | | | |

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

in U.S. Appln. No.

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred. $NOTE \rightarrow \rightarrow$ The undersigned hereby authorize(s) Pillsbury Madison & Sutro LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS DATE **WITNESSES** Strardus J.M. Gruter 1): Name: Johannes A.M. van Beek 21 Name: 31 Name: 41 Name: Name:

PATENT

filed

PAT: 114 11/97

RECORDED: 01/19/1999

REEL: 9709 FRAME: 0846