IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF DELAWARE

THE DOW CHEMICAL COMPANY, Plaintiff, v. NOVA CHEMICALS CORPORATION (CANADA), and NOVA CHEMICALS INC. (DELAWARE), Defendants.	)	C.A. No. 05-737 (JJF) **JURY TRIAL DEMANDED** **PUBLIC VERSION**

APPENDIX IN SUPPORT OF NOVA'S OPENING CLAIM CONSTRUCTION BRIEF

VOLUME II OF III

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TABLE OF EXHIBITS

A. U.S. Patent No. 5,847,053

B. U.S. Patent No. 6,111,023

C. Dow's Response to NOVA Interrogatory No. 1

D. U.S. Patent No. 5,272,236

E. Certified File History of U.S. Patent No. 5,847,053

F. Certified File History of U.S. Patent No. 6,111,023

G. Declaration of Dr. Charles Stanley Speed in Support of NOVA's Opening Claim Construction Brief

H. Deposition Transcript of A. W. DeGroot (July 10, 2008) (confidential pursuant to protective order)

I. Deposition Transcript of P.W. Chum (June 20, 2008) (confidential pursuant to protective order)

J. DeGroot Deposition Ex. 6 (DN-A00002224 to 2242) (confidential pursuant to protective order)

K. Deposition Transcript of L. Kale (May 29, 2008) (confidential pursuant to protective order)

L. Deposition Transcript of T. Oswald (May 14, 2008 (Vol. 1), June 3, 2008 (Vol. 2) (confidential pursuant to protective order)

M. Dow Proposed Claim Constructions, as received by NOVA on August 11, 2008

N. NOVA's Proposed Claim Constructions for Claim Terms in Claim 6 of the '053 Patent and Claim 1 of the '023 Patent