

R.J. Reynolds Tobacco Company  
New Business Development  
Bowman Gray Technical Center  
Winston-Salem, NC 27102

FACSIMILE MESSAGE  
Fax No: (919) 741-6343

DATE: 6/24/91

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E.C. JONES - RJRT

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XEROX TELECOPIER 7020

51247 5279

June 24, 1991

Dennis,

There are four different specifications we wish Baumgartner to produce for us for these STT/combined filter development programs. For two, we will supply both elements and for the remaining two, we are asking that they produce the CA tow segment. All four specifications are for Project XB.

5 mg. XB

CA Tow Segment

Length - 17 mm.  
Pressure Drop - 85 mm. H<sub>2</sub>O  
% Triacetin - 9%  
Plugwrap - non-porous  
Tow Item - 2.7/39000

1 mg. XB

CA Tow Segment

Length - 17 mm.  
Pressure Drop - 101 mm. H<sub>2</sub>O  
% Triacetin - 9%  
Plugwrap - non-porous  
Tow Item - 2.1/48000

All four combined rod specifications should be made to a circumference of 24.43 mm. (Tape Gauge) using a non-porous combining plugwrap. All are a 17 mm. + 14 mm. configuration. We need to know as soon as possible Baumgartner's specification for the circumference of the filter elements that we will produce here. We normally target for 24.18 mm. for a combined rod circumference of 24.43 mm. using Ecusta 646 plugwrap. All four specifications will use the same STT element. We want two trays for each specification and, therefore, also need Baumgartner to specify how many trays of each base rod we need to supply to obtain this number.

Call me if you have any questions.

Thanks,



E. C.

51247 5280