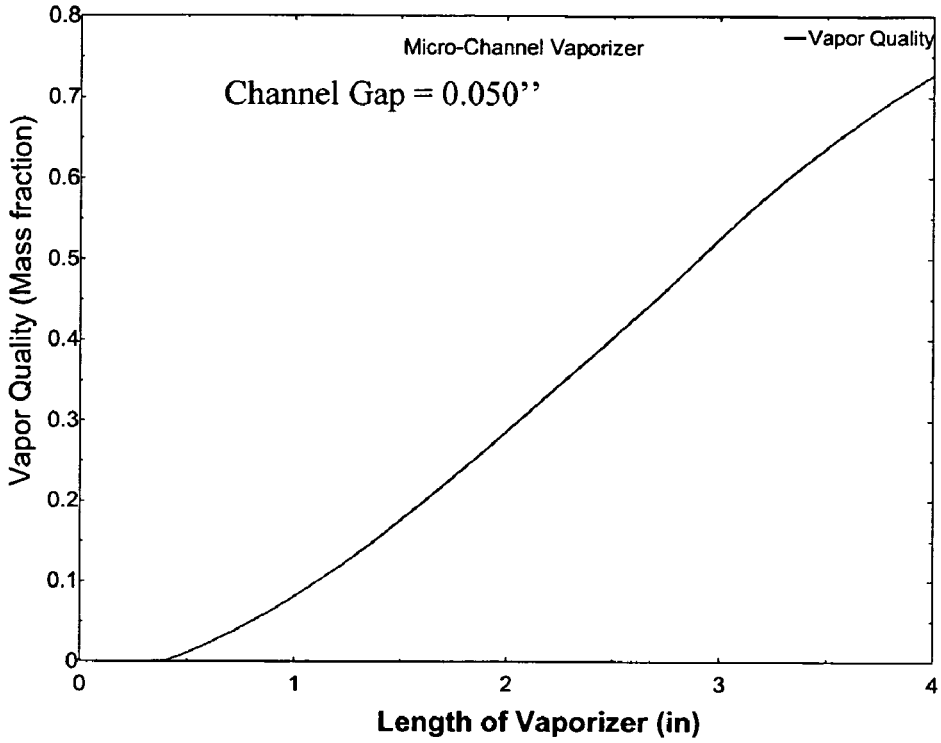
Micro-Channel Vaporizer
—Vapor Quality
Channel Gap = 0.050''
Vapor Quality (Mass fraction)
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
1
2
3
4
Length of Vaporizer (in)

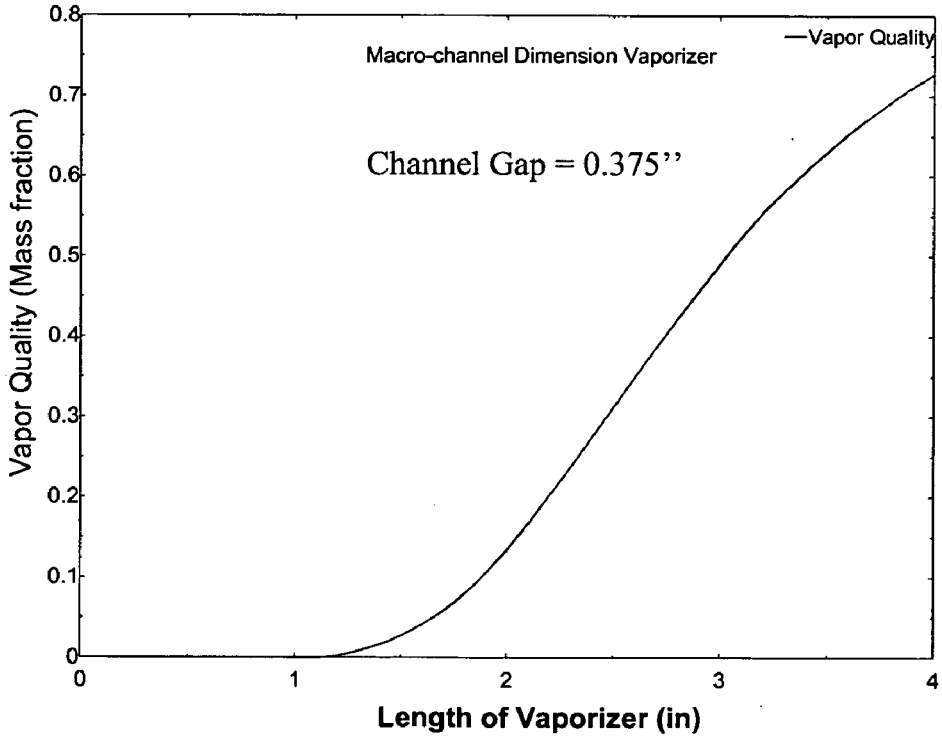
Macro-channel Dimension Vaporizer
—Vapor Quality
Channel Gap = 0.375''
Vapor Quality (Mass fraction)
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
1
2
3
4
Length of Vaporizer (in)

Fig. 31