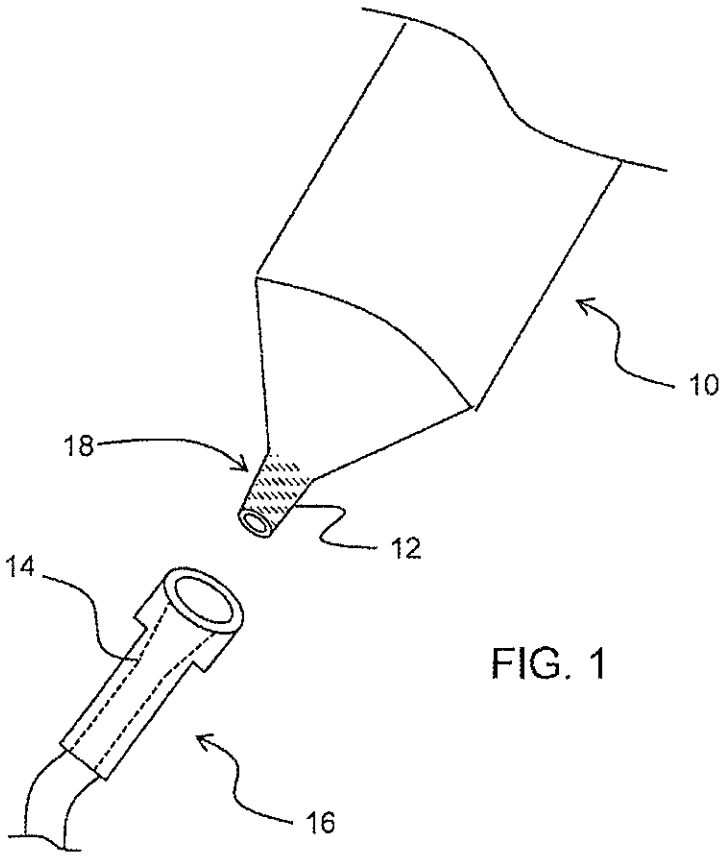


FIG. 1

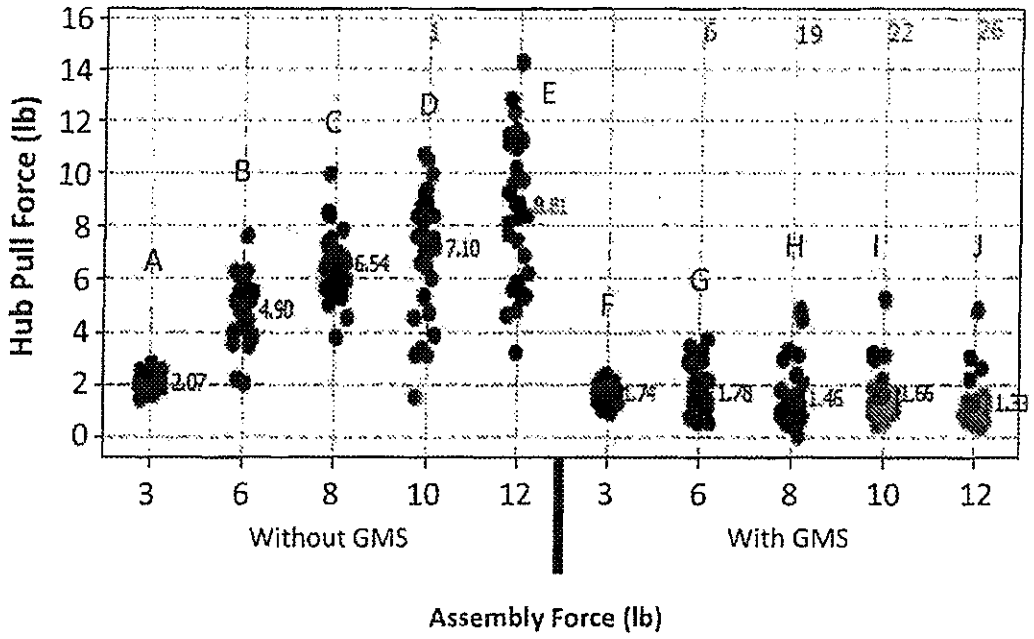

Hub Pull Force (lb)
16
14
12
10
8
6
4
2
0
A
B
C
D
E
F
G
H
I
J
2.07
4.90
6.54
7.10
9.81
1.78
1.46
1.33
3
6
8
10
12
3
6
8
10
12
Without GMS
With GMS
Assembly Force (lb)

FIG. 2

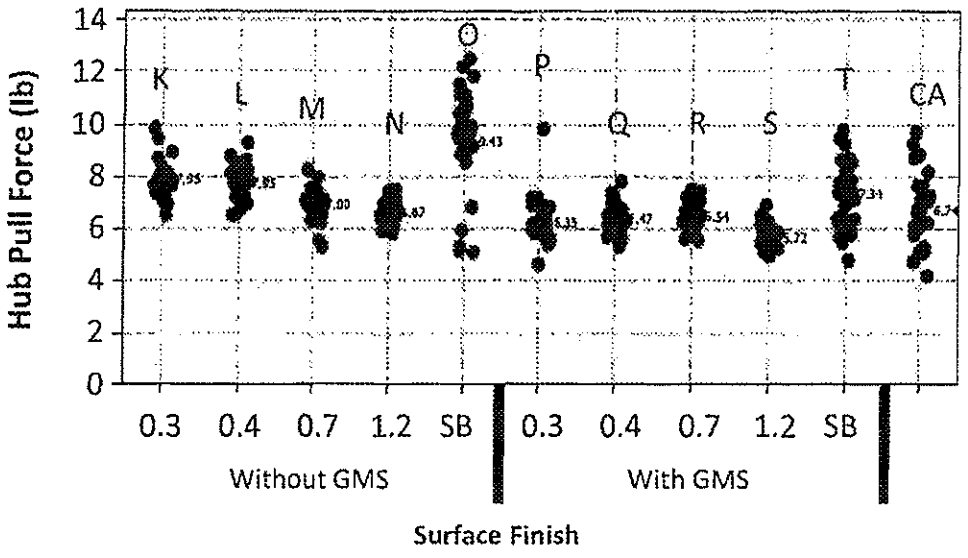

Hub Pull Force (lb)
14
12
10
8
6
4
2
0
K
L
M
N
O
P
Q
R
S
T
CA
0.3
0.4
0.7
1.2
SB
0.3
0.4
0.7
1.2
SB
Without GMS
With GMS
Surface Finish

FIG. 3

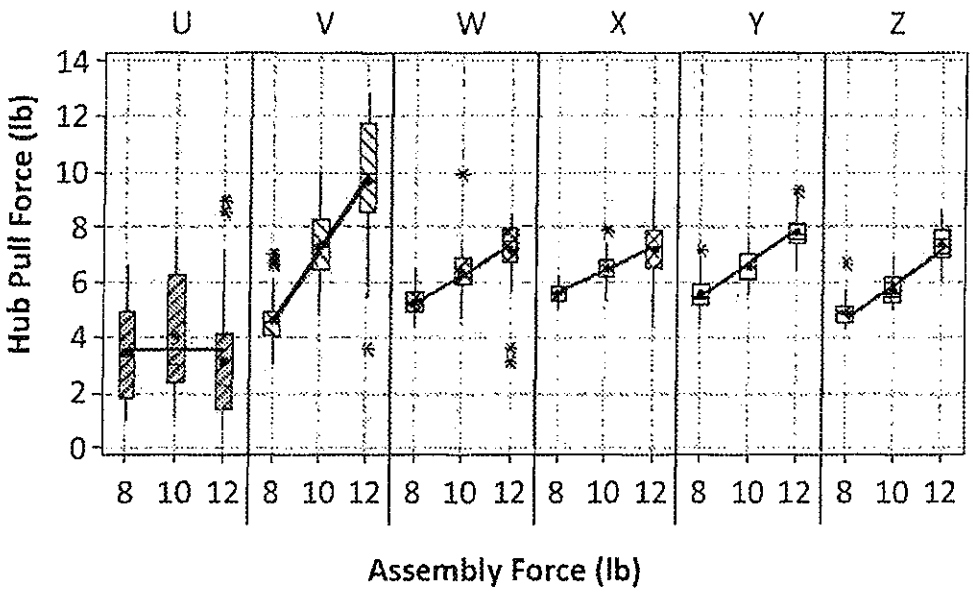

U
V
W
X
Y
Z
Hub Pull Force (lb)
14
12
10
8
6
4
2
0
8 10 12 8 10 12 8 10 12 8 10 12 8 10 12 8 10 12
Assembly Force (lb)

FIG. 4