Figure 1:

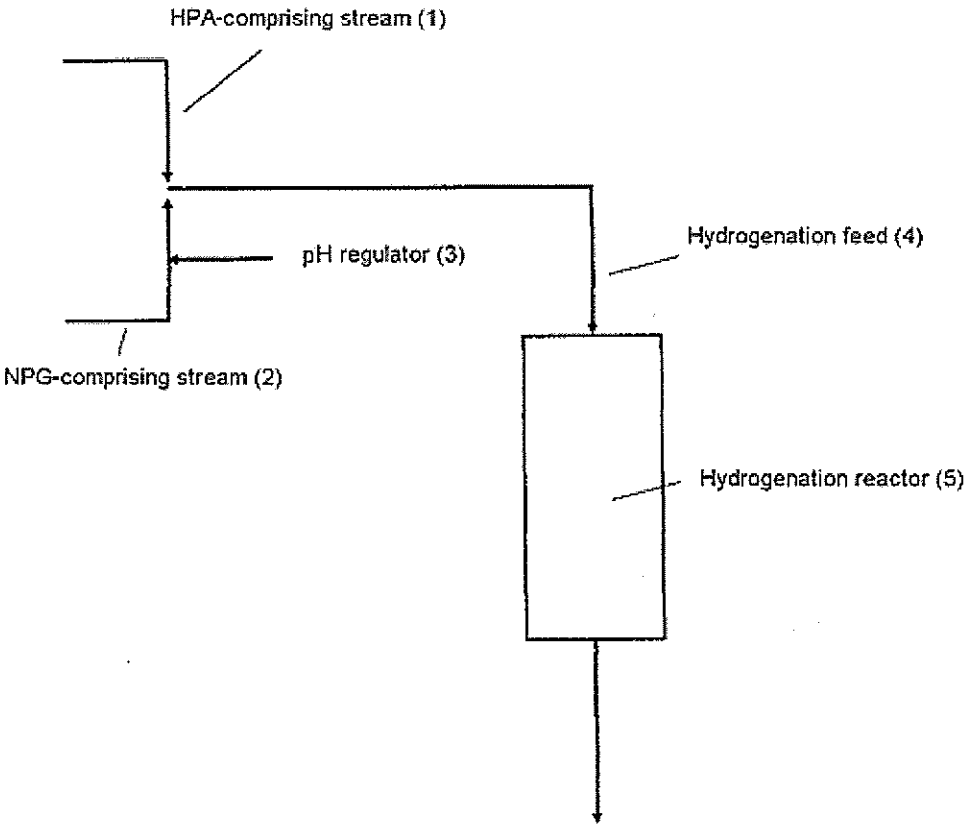

HPA-comprising stream (1)
pH regulator (3)
Hydrogenation feed (4)
NPG-comprising stream (2)
Hydrogenation reactor (5)

Figure 2:

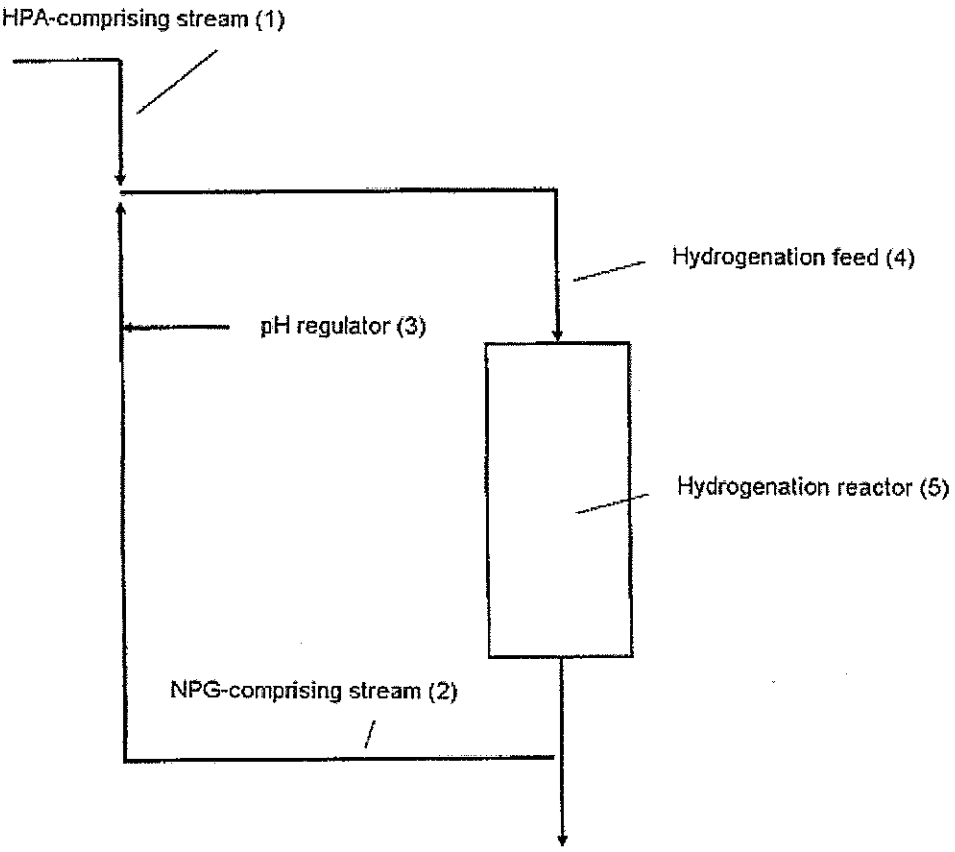

HPA-comprising stream (1)
Hydrogenation feed (4)
pH regulator (3)
Hydrogenation reactor (5)
NPG-comprising stream (2)

Figure 3:

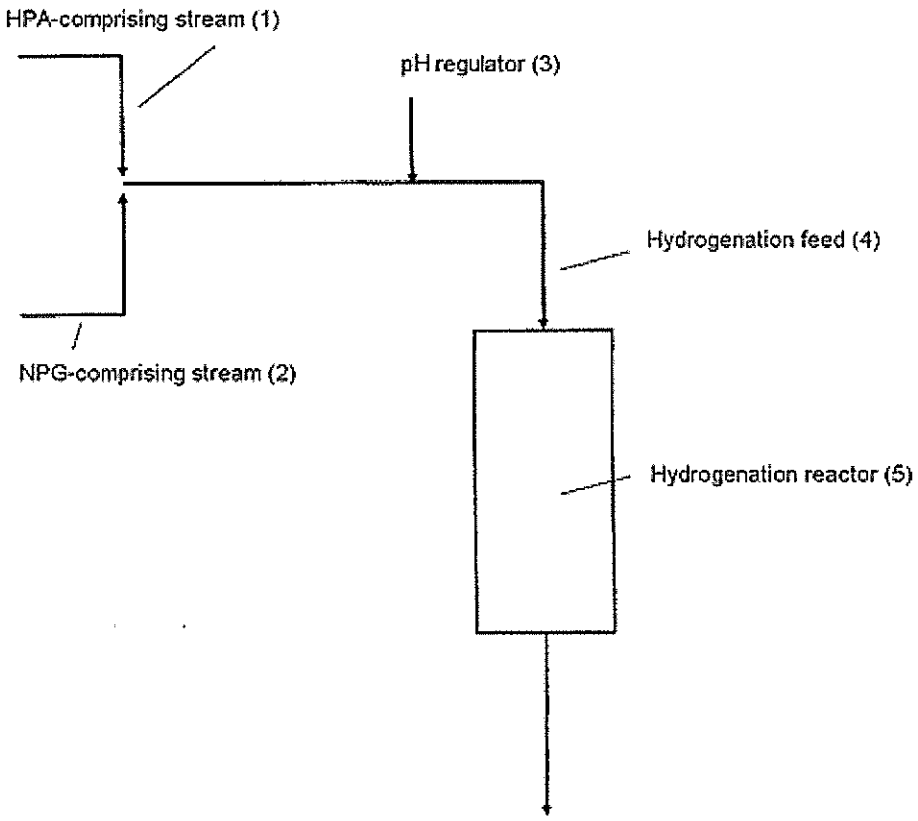

HPA-comprising stream (1)
pH regulator (3)
Hydrogenation feed (4)
NPG-comprising stream (2)
Hydrogenation reactor (5)

Figure 4:

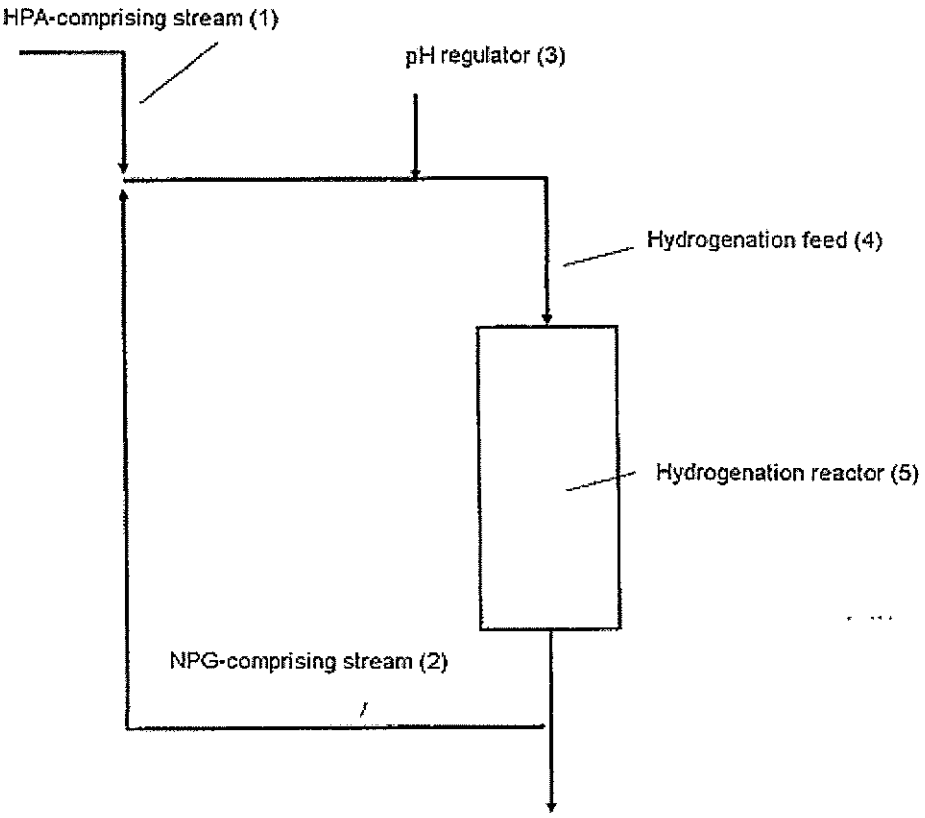

HPA-comprising stream (1)
pH regulator (3)
Hydrogenation feed (4)
Hydrogenation reactor (5)
NPG-comprising stream (2)

Figure 5:

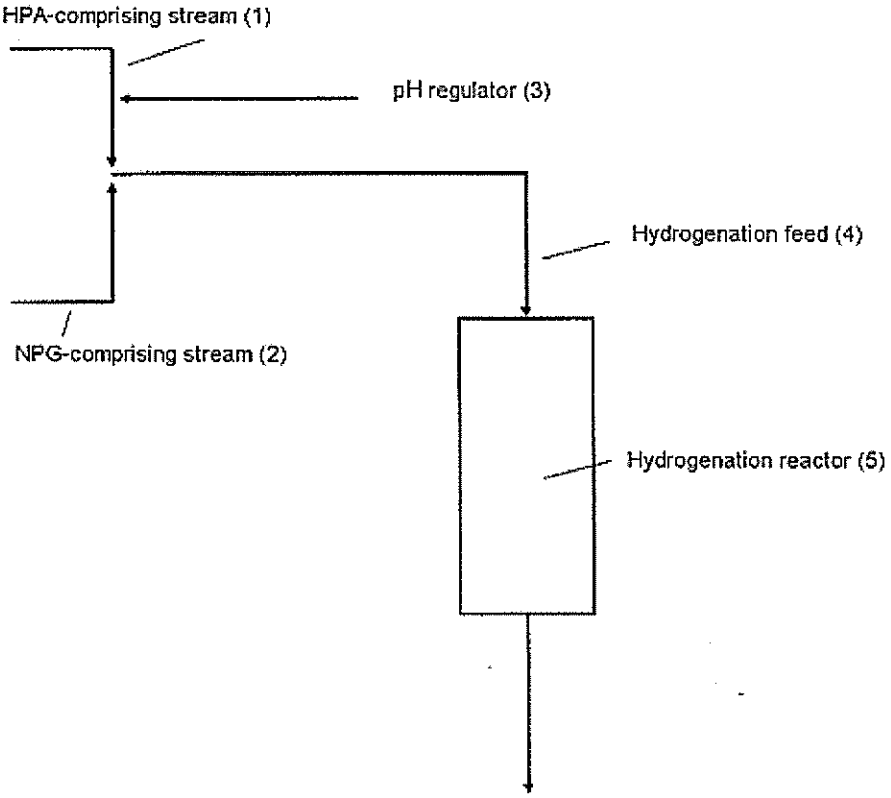
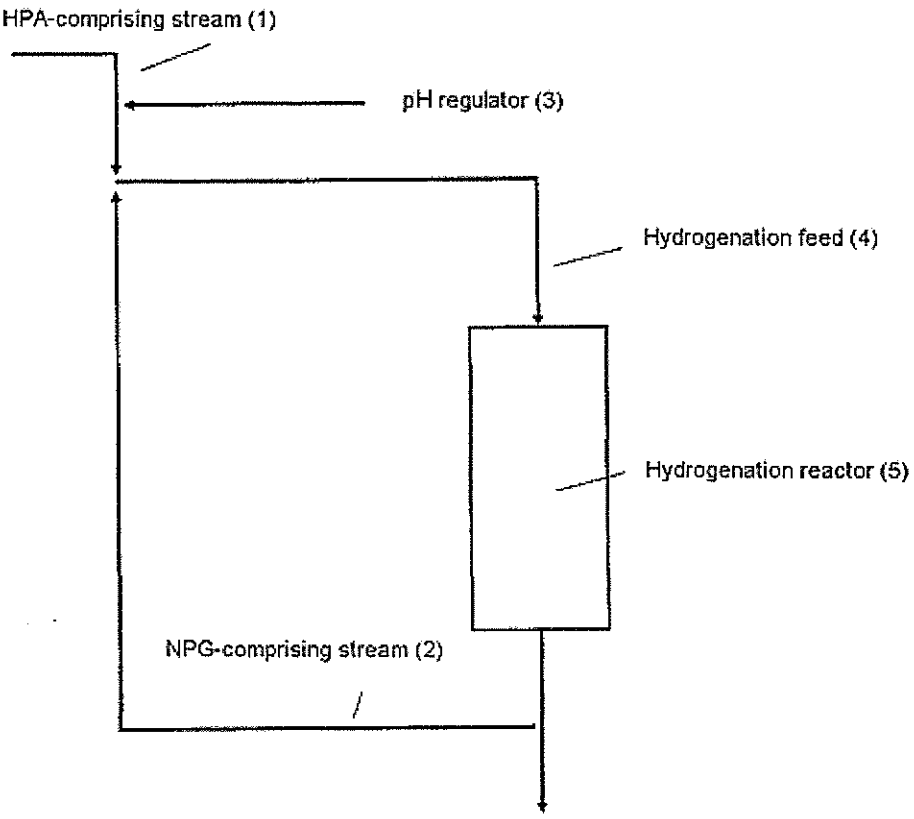

HPA-comprising stream (1)
pH regulator (3)
Hydrogenation feed (4)
NPG-comprising stream (2)
Hydrogenation reactor (5)

Figure 6:


HPA-comprising stream (1)
pH regulator (3)
Hydrogenation feed (4)
Hydrogenation reactor (5)
NPG-comprising stream (2)