

*The initial
frequencies*

Heterogeneous clusters

Cluster 1			
Homogeneous nodes			
2.5	2.5	2.5	2.5
2.4	2.4	2.4	2.4
2.3	2.3	2.3	2.3
2.2	2.2	2.2	2.2
2.1	2.1	2.1	2.1
2.0	2.0	2.0	2.0
1.9	1.9	1.9	1.9
1.8	1.8	1.8	1.8
1.7	1.7	1.7	1.7
1.6	1.6	1.6	1.6

Cluster 3			
Homogeneous nodes			
2.53	2.53	2.53	2.53
2.4	2.4	2.4	2.4
2.26	2.26	2.26	2.26
2.13	2.13	2.13	2.13
2	2	2	2
1.86	1.86	1.86	1.86
1.73	1.73	1.73	1.73
1.6	1.6	1.6	1.6
1.46	1.46	1.46	1.46
1.33	1.33	1.33	1.33
1.2	1.2	1.2	1.2

Cluster 2			
Homogeneous nodes			
2.3	2.3	2.3	2.3
2.2	2.2	2.2	2.2
2.1	2.1	2.1	2.1
2.2	2.2	2.2	2.2
2	2	2	2
1.9	1.9	1.9	1.9
1.8	1.8	1.8	1.8
1.7	1.7	1.7	1.7
1.6	1.6	1.6	1.6
1.4	1.4	1.4	1.4
1.3	1.3	1.3	1.3
1.2	1.2	1.2	1.2

Scope of the
search space