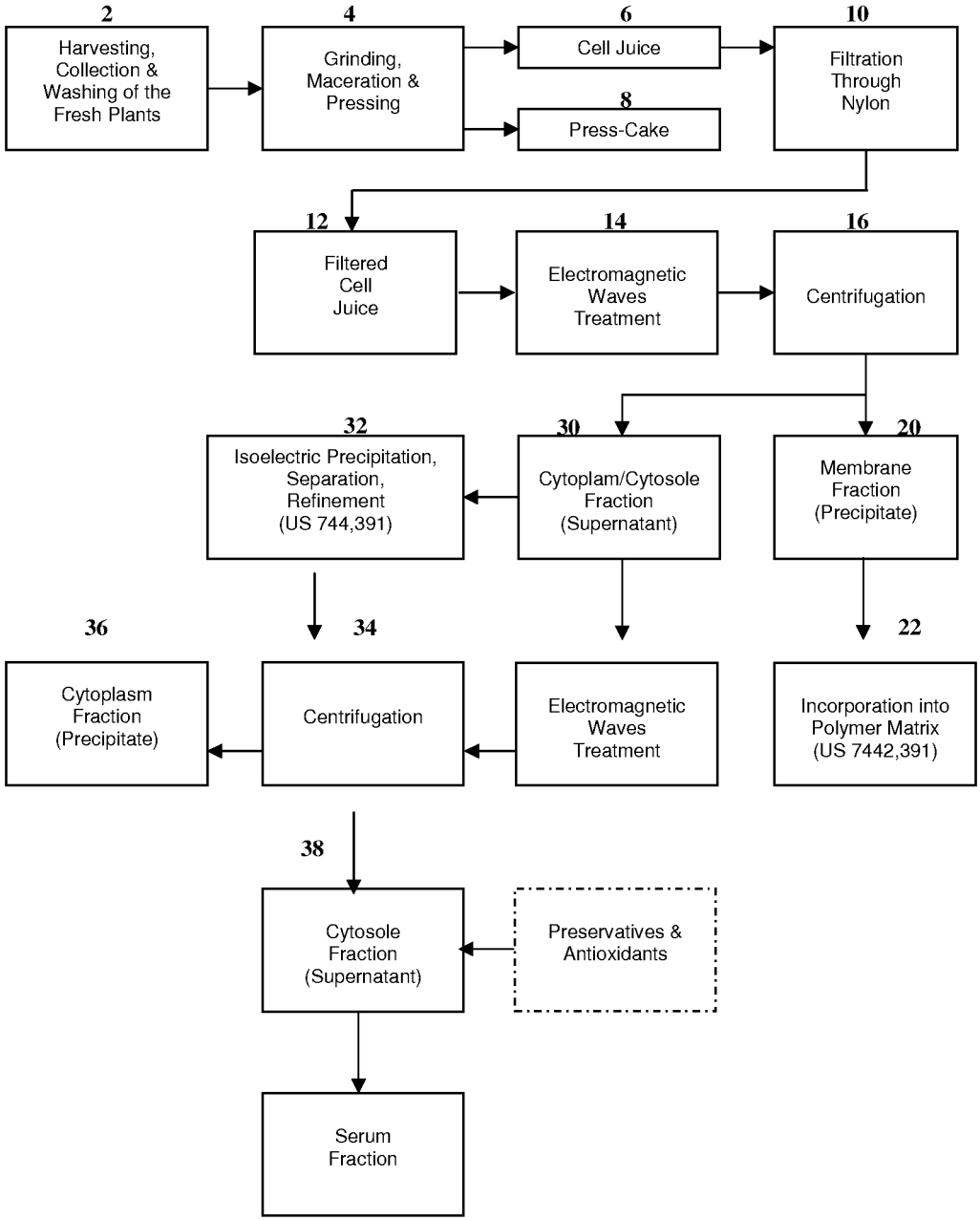

2
Harvesting, Collection & Washing of the Fresh Plants
4
Grinding, Maceration & Pressing
6
Cell Juice
8
Press-Cake
10
Filtration Through Nylon
12
Filtered Cell Juice
14
Electromagnetic Waves Treatment
16
Centrifugation
32
Isoelectric Precipitation, Separation, Refinement (US 744,391)
30
Cytoplam/Cytosole Fraction (Supernatant)
20
Membrane Fraction (Precipitate)
36
Cytoplasm Fraction (Precipitate)
34
Centrifugation
Electromagnetic Waves Treatment
22
Incorporation into Polymer Matrix (US 7442,391)
38
Cytosole Fraction (Supernatant)
Preservatives & Antioxidants
Serum Fraction

FIG. 1