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(57) Abstract :

ABSTRACT Hand-held Stem Grafting Equipment The present invention discloses hand-held stem grafting equipment 100 poised to transform horticulture and agricultural practices. It comprises of adjustable hollow v/u shaped blade unit 102, adjustable solid v/u shaped blade unit 104, loading unit for wrapping polymeric cellophane 106 , holder and stopper unit 108, detachable threading unit 110 and plastic body 112. Hand-held stem grafting equipment aims to revolutionize plant propagation techniques, making them more accessible, efficient, and eco-friendly, ultimately contributing to the advancement of sustainable agriculture and horticultural practices. Reference Figure 1

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