CLAIMS

1. A raker assembly adapted to be detachably connected to a heavy machinery, wherein the raker assembly comprises

a raker (10);

a handle (12) connected to a handle mounting head (14);

a plurality of T-shaped joints (20) attached to a longitudinal bar (18) connected to the handle (2); and

a plurality of arms (16) extending from the longitudinal bar (18),

wherein the plurality of arms (16) moves independently of each other arms (16) upon coming into contact with an uneven surface.

2. The raker assembly according to Claim 1 wherein the arms (16) are in planar alignment.

3. The raker assembly according to any one of the preceding claims wherein the arms (16) are substantially parallel.

4. The raker assembly according to any one of the preceding claims wherein the arms (16) further comprises an arm extending from distal ends of each arm (16) which are connected to the distal end of an adjacent arm (16).

5. The raker assembly according to Claim 1 wherein the T-shaped joints (20) includes an upper support arm, at least one lower support arm and a connecting arm, the connecting arm attaching the at least one lower support arm to the handle (12) connected to the handle mounting head (14).

6. A method of operating ~~the~~ a raker assembly ~~wherein the raker assembly~~ which is connected to ~~the~~ a heavy machinery such as a mini tractor, wherein the raker assembly is adapted to be detachably connected to a heavy machinery, wherein the raker assembly comprises a raker (10), a handle (12) connected to a handle mounting head (14), a plurality of T-shaped joints (20) attached to a longitudinal bar (18) connected to the handle (12) and a plurality of arms (16) extending from the longitudinal bar (18) and wherein the plurality of arms (16) moves independently of each other arms (16) upon coming into contact with an uneven surface comprising

~~and~~ moving the raker (10) ~~moves~~ in a substantially circular motion around a tree such as an oil palm tree in an oil palm plantation to clear debris in areas surrounding the tree.