The apparatus for dividing a palm trunk according to claim 2 or 3, wherein the crusher includes a preceding primary crusher configured to perform coarse crushing and a subsequent secondary crusher configured to perform fine crushing.

[Claim 5]

The apparatus for dividing a palm trunk according to any of claims 2 to 4, further comprising a drier provided at a subsequent stage of the rotary lathe or at a subsequent stage of the primary crusher.

[Claim 6]

The apparatus for dividing a palm trunk according to any of claims 2 to 5, further comprising a separator provided at a subsequent stage of the rotary lathe or at a subsequent stage of a drier provided at the subsequent stage of the rotary lathe, the separator being configured to separate a skived thin plate.

[Claim 7]

The apparatus for dividing a palm trunk according to any of claims 2 to 6, further comprising a sieve configured to divide heavy objects output from the gravitational classifier and recover a vascular bundle.

[Claim 8]

The apparatus for dividing a palm trunk according to claim 7, wherein the sieve includes a first sieve and a second sieve, the first sieve being configured to recover a relatively long vascular bundle

from the heavy objects, the second sieve being configured to recover a relatively short vascular bundle from the heavy objects.

[Claim 9]

The apparatus for dividing a palm trunk according to any of claims 2 to 8, further comprising a centrifugal separator provided at a preceding stage of the gravitational classifier, the centrifugal separator being configured to separate dust from the fragments.

[Claim 10]

The apparatus for dividing a palm trunk according to any of claims 2 to 9, further comprising a dust collector configured to collect a soft tissue from light objects output from the gravitational classifier.

[Claim 11]

The apparatus for dividing a palm trunk according to claim 10, wherein the dust collector is further configured to collect a soft tissue from dust discharged from the centrifugal separator.

[Claim 12]

The apparatus for dividing a palm trunk according to any of claims 10 to 11, wherein the dust collector is further configured to collect a soft tissue from particulates passing through the sieve.