

Title (en)

Self-cleaning infeed system for a machine for visual inspection

Title (de)

Selbstreinigendes Zuführsystem für optische Prüfvorrichtung

Title (fr)

Système d'alimentation auto-nettoyant pour un dispositif d'inspection visuelle

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Application

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Priority

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Abstract (en)

The invention relates to a self-cleaning infeed system for a machine for visual inspection, and to a machine for visual inspection of discrete bulkproducts, such as beans, peas, shrimps, nuts, raisins and similar, comprising such a self-cleaning infeed system. The self-cleaning infeed system according to the present invention causes a stable feeding in one layer of the discrete bulkproducts to be sorted. The infeed system of the present invention is cleaned during service. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [XA] GB 2198525 A 19880615 - KANEBO LTD
- [A] WO 9503139 A1 19950202 - NAT RECOVERY TECH INC [US]

Cited by

US10302598B2

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