

Title (en)

A NOSEPIECE ASSEMBLY WITH A HEAD SPRING FOR USE IN A POWERED NAILER

Title (de)

MUNDSTÜCKANORDNUNG MIT EINER KOPFFEDER ZUR VERWENDUNG IN EINEM ANGETRIEBENEN NAGELGERÄT

Title (fr)

ENSEMBLE D'EMBOUIT NASAL COMPORTANT UN RESSORT DE TÊTE À UTILISER DANS UNE CLOUEUSE MOTORISÉE

Publication

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Application

EP 19172357 A 20190502

Priority

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Abstract (en)

[origin: EP3578303A1] A nosepiece assembly (16) for use in a powered nailer includes an outer portion (50) defining an outer side of a drive channel (58). The drive channel is operable to receive a first nail (72) of a collated strip of nails and guide the first nail out of the nosepiece assembly when the first nail is driven into a workpiece. The nosepiece assembly also includes a magazine-coupling portion (52) coupled to the outer portion. The magazine-coupling portion includes a magazine connector (48) and a spring (84). The magazine connector is coupleable to a magazine assembly to feed the collated strip of nails along a nail guide (70) toward the drive channel and the spring is positioned adjacent to, but outside, the drive channel to bias at least one nail of the collated strip of nails into a seated position against a surface of the nail guide.

IPC 8 full level

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