

Auxiliary Request 9a - Clean

- 5 1. Nozzle (1) for a vacuum cleaner (2), the nozzle (1) comprising:
 - a rotatable member (3) for picking up particles from a surface to be cleaned, the rotatable member (3) being arranged around a longitudinal axis (10), and
 - a cleaning arrangement for removing articles entangled to the rotatable member (3), the nozzle being characterized in that it further comprises:
 - 10 - a nozzle cover (12) that at least partly is made of transparent material such that the rotatable member (3) may be visible through the nozzle cover (12).
 - wherein the cleaning arrangement comprises a cleaning member (5) and a support surface (4),
 - wherein the cleaning member (5) is movable between a resting position in which
 - 15 the cleaning member (5) is arranged at a distance from the support surface (4) and a cleaning position,
 - wherein the cleaning member (5) is moved from the resting position to the at least one cleaning position by applying a pressing force to a push button (6) provided on the nozzle (1) at a surface turned towards a user,
 - 20 wherein the nozzle further comprises:
 - lighting means (15) arranged at the rotatable member (3) for illuminating at least parts of the rotatable member (3),
 - wherein the lighting means (15) further being arranged to illuminate the rotatable member (3) when a pressing force is applied to the push button (6) and the
 - 25 cleaning member (5) is moved from the resting position to the at least one cleaning position,
 - wherein the cleaning member (5) is configured to tear entangled articles into smaller pieces by the tearing or friction caused by the cleaning member (5) at the support surface (4), such that these torn articles are separated from the rotatable member
 - 30 (3) by the airflow of a vacuum cleaner in combination with centrifugal force due to the rotational movement of the rotatable member (3) and such that these torn articles end up in a dust container or dust bag of the vacuum cleaner.
2. The nozzle (1) according to claim 1, wherein the support surface (4) is provided
- 35 on at least one radially projecting member (13) of the rotatable member (3), and
 - wherein the cleaning position is in the vicinity of the rotatable member in which the cleaning member (5), during rotation of the rotatable member (3), co-operates with