

METHOD FOR PROVIDING AN EXTENSION OF AN END
OF AN ARTICLE HAVING INTERNAL PASSAGEWAYS

ABSTRACT

An extension is provided on an end of an article
5 having internal passageways and having a directionally
oriented microstructure by using the article end as a
growth seed in a molten material compatible with material
from which the article end is made. The extension is
directionally solidified as integral with and as an
10 extension of the article end and with a microstructure
compatible with that of the article end.

FIG. 1

This Sheet Has Been Replaced

