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(54) Title: LEAF SPRING AND COMPRESSOR WITH LEAF SPRING

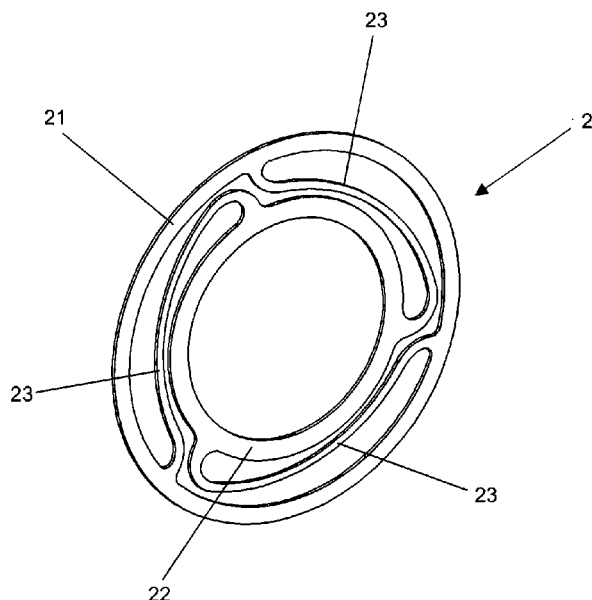


FIG. 1

(57) Abstract: The present invention relates to compressor leaf
springs, in particular, linear compressor leaf springs; the leaf
springs comprising at least one spacer (3) disposed between at
least a pair of flat springs (2), each flat spring (2) being com-
prised by at least one outer ring (21), at least one inner ring (22)
and at least one connection extension (23) which connects an
outer rim (21) to an inner ring (22); According to the present in-
vention, it is defined at least one section of physical contact
between at least a pair of outer rims (21) defined by at least one
spacer (3), at least one section of physical contact between at
least a pair of inner rims (22) defined by at least one spacer (3),
and at least one free section of physical contact between at least
two connection extensions (23) adjacently arranged.



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