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(71) Applicant: **CHEIRONTECH S.R.L.** [IT/IT]; Via Agostino Depretis, 51, 80133 Napoli (IT).

(72) Inventors: **CACCURI, Francesca**; Contrada delle Cossere, 25, 25122 BRESCIA (IT). **CARUSO, Arnaldo**; Via Daniele Comboni, 19, 25123 BRESCIA (IT).

(74) Agent: **ALLAIX, Roberto**; PGA S.P.A., Via Mascheroni, 31, 20145 MILAN (IT).

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(54) Title: PEPTIDES WITH ANTI-ANGIOGENIC ACTIVITY

Fig. 6

10	20	30	40	50
MFSIINPSDD	FWTKDKYIML	TIKGPVWEA	EIPGISTDFF	CKFSNVVPFH
60	70	80	90	100
FRDMHSPGAP	DIKWITACTK	MIDVILNYWN	NKTAVTIPAK	WYAQAENKAG
110	120	130	140	150
RPSLTLLIAL	DGIPTATICK	HTTEIRGVLI	KDFFDGNAPK	IDDWCTYAKT
160	170	180	190	200
KKNGGGTQVF	SLSYIPFALL	QIIRPQFQWA	WTNINELGDV	CDEIHRKHII
210	220	230	240	250
SHFNKKPNVK	LMLFPKDGIN	RISLKSFLG	TIEWLSDLGI	VTEDAWIRRD
260	270	280	290	300
VRSYMQLLTL	THGDVLIHRA	LSISKKRIRA	TRKAIDFIAH	IDIDFEIYEN
310	320	330	340	350
PVYQLFCLQS	FDPILAGTIL	YQWLSHRRGK	KNTVSFIGPP	GCGKSMLTGA
360	370	380	390	400
ILENIPLHGI	LHGSNTKNL	RAYQQLVLW	WKDISINFEN	FNIKSLGG
410	420	430	440	450
QKIIFPINEN	DHVQIGPCFI	IATSCVDIRS	MVHSNIHKIN	LSQRVYNFTF
460	470	480	490	
DKVIPRNFPV	IQKDDINQFL	FWARNRSINC	FIDYTPKIL	

(57) Abstract: The present invention relates to a peptide of length equal to or less than 5 amino acids, or a derivative thereof, comprising the sequence DKY, preferably XDKY (SEQ ID No. 7) or DKYX (SEQ ID No. 8), or the sequence DRY, preferably XDRY (SEQ ID No. 9) or DRYX (SEQ ID No. 10), where X is any amino acid, for use as a drug, particularly for use in the treatment of a disorder resulting from pathological angiogenesis, and a pharmaceutical composition comprising it together with at least one pharmaceutically acceptable excipient.

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