Abstract: Described herein are systems and methods for attracting and trapping cancer cells at a specific site where focal radiation and/or surgical resection and/or chemotherapeutics can eliminate them.

[Continued on next page]

Declarations under Rule 4.17:
— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(H))
— as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(H))

Published:
— with international search report (Art. 21(3))

(88) Date of publication of the international search report: 3 March 2016
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8)-CPC:

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC(8): A61P 35/00; A61K 39/395; 38/00; 51/12; C12N 15/113; C07K 14/47 (2015.01)

CPC: A61K 39/395; A61K51/1213; A61K51/065

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.

X WO 2014/063128 A1 (BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM) April 24, 2014; abstract: page 7, lines 9-11; page 17, lines 6-13; page 48, lines 17-26 1, 2, 8-12


Y US 2013/0233300 A1 (OLIN, M R et al.) December 5, 2013; abstract; paragraph [0006] 6, 7, 21-22


[Box C continued]

Further documents are listed in the continuation of Box C. See patent family annex.

Date of the actual completion of the international search
14 September 2015 (14.09.2015)

Date of mailing of the international search report
06 OCT 2015

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