



US009408999B2

(12) **United States Patent**
Dangoisse

(10) **Patent No.:** **US 9,408,999 B2**
(45) **Date of Patent:** **Aug. 9, 2016**

(54) **VASCULAR NEEDLE SYSTEM**
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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: **14/002,294**
(22) PCT Filed: **Feb. 29, 2012**
(86) PCT No.: **PCT/EP2012/053457**
§ 371 (c)(1),
(2), (4) Date: **Nov. 4, 2013**

(87) PCT Pub. No.: **WO2012/117028**
PCT Pub. Date: **Sep. 7, 2012**

(65) **Prior Publication Data**
US 2014/0052066 A1 Feb. 20, 2014
Related U.S. Application Data

(60) Provisional application No. 61/448,084, filed on Mar. 1, 2011.

(30) **Foreign Application Priority Data**
Mar. 2, 2011 (EP) 11156533

(51) **Int. Cl.**
A61M 25/06 (2006.01)
A61B 5/15 (2006.01)
(Continued)

(52) **U.S. Cl.**
CPC **A61M 25/0693** (2013.01); **A61B 5/1411** (2013.01); **A61B 5/15003** (2013.01); **A61B 5/1535** (2013.01); **A61B 5/150389** (2013.01); **A61B 5/150488** (2013.01); **A61B 5/150496** (2013.01); **A61B 5/150511** (2013.01); **A61B 5/150519** (2013.01); **A61B 5/150732** (2013.01); **A61M 5/3291** (2013.01);
(Continued)

(58) **Field of Classification Search**
CPC A61M 25/0606; A61M 25/0693; A61M 5/3291; A61M 5/1535; A61M 5/1545; A61M 2005/3201
USPC 604/168.01, 164.01, 164.07, 164.11, 604/166.01
See application file for complete search history.

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(57) **ABSTRACT**
Vascular needle system for visualization of blood has a vascular needle and a tube having a beveled distal end and a proximal end and between the ends a tubular wall having an external surface and an axial cavity for the passage of a fluid between said ends, the needle being provided with at least one lateral aperture and a proximal base-body, the vascular needle system also having a plastic transparent tubular cannula having an internal surface and overlying at least partially the needle.

13 Claims, 4 Drawing Sheets

