

Patents

1. Haddad, E., Merle, P., Hoa, S.V., Thatte, G., Guntzberger, Y., “Self Healing composite material and method of manufacturing same”, US patent application No. 11/873,950, 2007.
2. Hoa, S.V., and Rosca, I.D, “Bucky paper adhesive for joining structural elements”, US patent application January 2010 (US 61294219).
3. Fewes, R., Derisi, B., Hoa, S.V., and Hojjati, M., “Fiber reinforced composite structural member exhibiting non linear strain to failure and method of making same”, Canadian application (CA 02635524, June 20, 2008).
4. Hoa, S.V. and Rosca, I.D, “Bucky paper adhesive for joining structural elements”, US patent application January 2010, (US 61294219).
5. Hoa, S.V. and Naghashpour, A., “Device for NDT of large composite structures”, Declaration of Invention, April 2011.
6. Hoa S.V., Mehdipour A., Rosca, I.D., Trueman, C., and Sebak, A., “Multi-band antennas with variable electrical conductivity made of polymer nanocomposites”, DOI submitted July 2011.