2.	Abdomen petiolate; mandibles 2-4-dentate; maxillary palpi 5- or 6-
	jointed
	Abdomen subsessile, the first segment campanulate
	(Type Brachygastra analis Portu )
3.	Metathorax smooth or punctate; abdomen rather short subjusts
	oval
	(Type Vespa apicalis Fabr.)
	Metathorax transversely striate or aciculate: abdomen long fusiform
	or clongate ovate
4.	Front wings with the control of the Vespa biglumis, Linné.)
4.	Front wings with three cubital cells
5. 4	(Type P. bicolor, Gribodo.)  Abdomen with the first segment, or petiole, linear, the second segment
	more of less constricted or petiolate at base
1	apex, the second segment normal, not constricted at base
	Second abdominal segment not especially large, not occupying most of the surface nor covering the third
	second abdominal segment very large, occupying most of the
	surface, and covering the third, the terminal segments more or less retracted; mandibles 4-dentate, the inner tooth the smallest; clypeus wider than long, slightly rounded or subtriangular anteriorly, but not dentate Icaria, Saussure.
	(Type I artifey Sauce)
). F	irst abdominal segment subcampanulate; body of abdomen conical; prothorax narrowed, not margined above; temples as broad or a little broader than the width of the eyesSynœca, Saussure.
F	irst abdominal segment variable, sublinear or clavate; bedy of
	abdomen fusiform, clavate or subovate; prothorax short; temples