## No more out-of-mind!

Never been facing these uneased situations where you can't remember the place and the time you met the person in front of you? And moreover, you can't even put a name on her/his face!

Today these awful events will no longer occur thanks to the brand new product, the « People know ».

Many years of successful research in Speech processing, forms recognition, classification and indexing in data bases allows today the development of such a product.

Thanks to all these technologies and their connections, it is now possible to have a browser which works like an automatic system of recognition of voice and image. A data base of thousands of words and images has been created as index reference, and this data base increases day after day thanks to the users and that's one of the originality of this new product.

By itself, the data base cannot solve the problem and an electronic equipment is necessary, which consists of: a tiny camera equipped with a microphone, an auricle, and a PDA or a cell phone.

The concept of the whole system is as follows:

At the time of a meeting during which you didn't succeed in identifying your interlocutor, the camera records its image and its voice. Through the microphone, you then ask to receive informations on your interlocutor. If this one is already recorded in your base of personal data or in the base of extranet's data, then you receive the desired information directly in your auricle or on your PDA. It's like a personal card of your interlocutor, but also with informations like the last place where you met each other for example.

If your interlocutor is unknown in the system then you can record him in your personal data base using the microphone for his description or by registering him with text on your PDA. His face is automatically registered by the camera. You can then share these informations on the extranet network in order to increase the data base.

Theses apparatuses are convenient; the camera, for exemple, can be fixed on the pocket of a shirt, on a collar or with a brooch for the ladies. All the technologies are wireless.

When science can supplement small human gaps then the cohabitation "human machine" becomes a real pleasure...

Sarah Favre