TYPO3.Fluid - Bug # 48977

Status:	Closed	**Priority:**	Must have
Author:	Simon Schaufelberger	**Category:**	ViewHelpers
Created:	2013-06-10	**Assigned To:**	Bastian Waidelich
Updated:	2013-06-10	**Due date:**	

Has patch:	No
Affected Flow version:	(any)
Subject:	f:link.action ignores controller with backslashes

Description

I have a neos backend module and want to link to another controller. The controller is not straight under the controller folder but under Controller/Module/MyModule/.

I tried linking to MyController like that:

```
<f:link.action action="index" controller="Module\Module\MyController" class="btn neos-button">
```

but it just doesnt work.

I found an existing "example" for this:

```
<f:link.action package="TYPO3.Neos" controller="Backend\Backend" action="index">Content</f:link.action>
```

under \Packages\Application\TYPO3.Neos\Resources\Private\Templates\Backend\Content\Container.html

but that is also not working.

I don't know if this has ever worked or not so i don't know if its possible to trace it back to a working state.

History

#1 - 2013-06-10 15:41 - Bastian Waidelich

- Status changed from New to Closed

- Assigned To set to Bastian Waidelich

Hi Simon,

as mentioned in the Hangout this is not actually a bug (If I'm not completely wrong).

The reason is that the backend modules are a bit "special" when it comes to MVC:

All module requests go to the Backend controller of Neos. The actual module to be called is encoded in the "module" argument as you can see from the Module routes:

```
1-
2  name: 'Backend - Modules'
3  uriPattern: 'neos/{module}'
4  defaults:
5    '@package':   'TYPO3.Neos'
6    '@controller': 'Backend\Module'
```

```
 7    '@action':    'index'
 8    '@format':    'html'
 9    routeParts:
10      module:
11        handler: TYPO3\Neos\Routing\BackendModuleRoutePartHandler
```

So you're link should look something like:

```
1<f:link.action package="TYPO3.Neos" controller="Backend\Backend" action="index" additionalArguments="{module: 'yourmodulename',
controller: '\Your\ModuleController', action: 'index'}" class="btn neos-button">Content</f:link.action>
```

But the "right" way to do this is to use the link.module ViewHelper provided by Neos:

```
1{namespace neos=TYPO3\Neos\ViewHelpers}
2<neos:link.module path="yourmodulename" class="btn neos-button">Cancel</neos:link.module>
```