Independent Claims 1, 7, 14, 20, 26, and 32					
[1.0] A method	[7.0] A routing	[14.0] A method	[20.0] An	[26.0] An article	[32.0] A non-
comprising:	network	comprising:	apparatus	of manufacture	transitory
	comprising:		comprising:	including a	computer
				computer-	readable storage
				readable storage	medium having
				medium having	instructions
				instructions	stored thereon,
				stored thereon,	the instructions
				execution of	comprising:
				which by a	
				computing	
				device causes	
				the computing	
				device to	
				perform	
				operations	
				comprising:	

[14.1] providing,	[20.1] an input	[26.1] providing,	[32.1]
using a	source device	using a	instructions for
processing	configured to	processing	providing a data
device of an	provide a data	device of an	representation to
input source, a	representation to	input source, a	a client device
data	a client device,	data	coupled to a
representation to	different from	representation to	routing network,
a client device,	the input source,	a client device,	wherein the data
different from	coupled to a	different from	representation
the input source,	routing network,	the input source,	includes at least
coupled to a	wherein the data	coupled to a	one live object
routing network,	representation	routing network,	recognizable by
wherein the data	includes at least	wherein the data	the client device,
representation	one live object	representation	and
includes at least	that is	includes at least	
one live object	recognizable by	one live object	
recognizable by	the client device,	that is	
the client device,	and	recognizable by	
and			

		the client device,	
		and	
[14.2] causing	[20.2] that	[26.2] that	[32.2] wherein
the client device	causes the client	causes the client	the client device
to respond to the	device to	device to	is configured to
live object of the	determine an	respond to the	respond to the
data	object identifier	live object by	live object of the
representation	(ID) of the live	determining an	data
by determining	object to register	object identifier	representation
an object	for updates of	(ID) of the live	by determining
identifier (ID) of	the live object	object to register	an object
the live object	with the routing	for updates of	identifier (ID) of
and to register	network, such	the live object	the live object to
for updates of	that registering	with the routing	register for
the live object	the client device	network, such	updates of the
with the routing	with the routing	that registering	live object with
network, such	network	the client device	the routing
that registering	provides client	with the routing	network, such
the client device	connection	network	that registering

		with the routing	information to	provides client	the client device
		network	the routing	connection	with the routing
		provides client	network,	information to	network
		connection		the routing	provides client
		information to a		network; and	connection
		node in the			information to
		routing network;			the routing
		and			network; and
[1.1] receiving,	[7.1] a gateway	[14.3] sending,	[20.3] wherein	[26.3] sending,	[32.3]
using a	device	using the	the input source	using the	instructions for
processing	configured to:	processing	device is	processing	providing, using
device, an update	receive an	device of the	configured to	device of the	a processing
message from an	update message	input source, an	route an update	input source, an	device of an
input source, the	from an input	update message	message to the	update message	input source,
update message	source, the	to the routing	routing network,	to the routing	different from
identifying a live	update message	network,	wherein the	network,	the client device,
object and	identifying a live	wherein the	update message	wherein the	an update
containing data	object and	update message	identifies the	update message	message to the
for updating a	containing data	identifies the	live object and	identifies the	routing network,

property of the	for updating a	live object and	contains update	live object and	wherein the
live object;	property of the	contains update	data for updating	contains update	update message
	live object,	data that updates	a property of the	data for updating	identifies the
		a property of the	live object,	a property of the	live object and
		live object,		live object,	contains update
					data for updating
					a property of the
					live object,
[1.2] identifying	[7.2] identify a	[14.4] wherein a	[20.4] wherein a	[26.4] wherein a	[32.4] wherein a
a category of the	category of the	gateway device	gateway device	gateway device	gateway device
update message	update message	at the routing	at the network is	at the routing	at the routing
based on the	based on the	network is	configured to	network is	network is
input source;	input source;	configured to	identify a	configured to	configured to
determining a	determine a node	identify a	category of the	identify a	identify a
node having a	having a node	category of the	update message	category of the	category of the
node type to	type to which	update message	based on the	update message	update message
which the update	the update	based on the	input source, to	based on the	based on the
message is to be	message is to be	input source, to	determine a node	input source, to	input source, to
routed based on a	routed based on	determine a node	type to which	determine a node	determine a

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